FINANCIALTIMES

EUROPE'S BUSINESS NEWSPAPER

Gordon Getty's billion-dollar surprise, Page 12

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NEWS SUMMARY

GENEBAL

Moscow pledges support to Angola peaks

The Soviet Union has warned South Africa that its military intervention in southern Angola and support for guerrillas in the country are unacceptable, and that they will give An-

gola full support.

The threat of intensified fighting in Angola was made in a November meeting between South African and Soviet officials, Pretoria Foreign Minister Pik Botha confirmed vesterday. "South Africa will not be in-timidaed by such threats," he said. South Africa and the Soviet Union severed diplomatic relations in the mid-1950s. Page 14

Thatcher threat on EEC cash

UK Premier Margaret Thatcher gave a clear warning last night that Britain would withhold EEC budget payments unless nearly £500m (\$709m) in promised rebates was paid by March. Speaking in a telegrical speaking in a telegr paid by March. Speaking in a television interview, she said Britain was prepared to wait for £42m, due at the end of December and blocked by the European Parliament.

Tunisia calmer

Tunis was in a state of nervous calm as troops toured streets in jeeps and armoured cars after Tuesday's declaration of emergency because of widespread riots over a steep harvase in bread prices. Page 3

Schlüter boost

Danish Premier Poul Schlüter's Conservative Party stands to increase its 26 seats in the 179 seat parliament to 51, but mostly at the expense of its coalition partners, according to a newspaper poll. Trawilenged Britain's right to keep Dan-ish trawlers outside UK coastal waters a year ago, is a Conservative

Murder trial opens

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Trial opened in Albufeira, Portugal, of a Palestinian who refused to give his name and who is accused of murdering a Palestine Liberation Organisation moderate.

Glemp in key talks

Polish primate Cardinal Josef Glemp is expected to question the pending trial of seven Solidarity leaders and four other dissidents in a meeting today with head of state General Wojciech Jaruzelski.

Minority rights

fungary has restored rights to its 210,000 German minority, allowing German-language public signs and wedding ceremonies. Page 2

German refugee

A uniformed East German police sergeant fied across the fortified irontier into West Germany.

Persecution charge

Uganda's Anglican church magazine New Unity says the country's largest tribe, the Baganda, to which In of Uganda's 13m people belong, is being persecuted by murder, and confiscation and destruction of

Chinese health costs China's Health Minister Cui Yueli increase its foreign reserves by said the national health system was \$2bn, achieved a \$5bn rise in the

needed to revise the way it charges. Palermo arrests

lawyer believed to have been involved in 17 murders and 15 bomb-

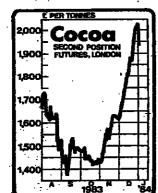
BUSINESS

Dollar is pushed to higher

 THE DOLLAR was pushed to new highs on foreign exchanges yesterday on expectations that U.S. interest rates would remain firm, and because of renewed fighting in

Lebanon. Page 14 It rose to DM 2.7845 (from DM 2.759), a record FFr 8.4975 (FFr 8.4375), SwFr 2.228 (SwFr 2.2125), a record L 1,687 (L 1,672), and Y 233.3 (Y 232.25). Its Bank of England trade weighting rose from 130 to 131.1. Page 31. South Africa's rand fell a cent to a record low of 80.65 U.S cents. in New York, the dollar closed at DM 2.791, SwFr 2.236, Y233.2 and FFr 8.52. Page 3

 COCOA prices fell heavily in Lon-don on the realisation that rises of more than £600 a tonne in two



 RENEWED hopes that U.S. in terest rates might ease in the early menths of this year brought revived confidence to Wall Street yesterday and a strong advance across the full range of the market took the Dow-Jones Industrial Average 16.31 ahead to a close of 1,269.05. Full re-

Pages 22-24

• UK TREASURY officials rerealed that official reserves fell-\$282m in December, the largest monthly fall for a year, reflecting Bank of England support for sterling. Page 14

• STERLING yesterday [ell 80 points to \$1.4205, rose to DM 3.9575 DM 3.94125), FFr 12.065 (FFr 12.055) and Y332 (Y331.75), and was unchanged at SwFr 3.165. Its trade weighting was 82 (82.2). In New York it closed at \$1.415. Page 31

• GOLD fell \$5.5 in London, to \$375.375. In Frankfort it fell \$8 to \$374.5, and in Zurich \$6 to \$374.25. In New York, the Comex January settlement was \$377.3 (\$379.2).

• LONDON: FT Industrial Ordinary index slipped 1.5 to 770.3. Some government securities showed modest gains. Report, Page 25; FT Share Information Ser-

vice, Pages 28, 27 • TOKYO: Nikkei Dow index im proved by 33.29 to a record 9,927.11, and the Stock Exchange index was

up 3.63 at 735.45. Report, Page 21; leading prices, other exchanges, Page 24

• U.S. TAXES will have to be increased in 1986-68 to trim the large federal budget deficit, according to figures the Administration has released to Republican senators.

• BRAZIL'S 317 state-owned corporations have had their aggregate budget cut by 24 per cent in real terms this year, to Cr10,280bn

• MEXICO, asked by the IMF to kosing 800m yuan (\$400m) a day and first 10 months of 1983, due largely to a current account surplus of more than 33bn. Page 4

• GENERAL ELECTRICA of Folice in Palermo have arrested Spain, 28 per cent owned by General Maria suspects, including a eral Electric of the U.S., has suspended payments, which allows for the apointment of receivers to plan

GORDON GETTY PLAYS KEY ROLE IN \$8.7BN TAKEOVER

Getty Oil accepts bid from family trust and Pennzoil

BY WILLIAM HALL IN NEW YORK

Getty Oil, one of the top six U.S. oil companies, in terms of domestic oil reserves, has received a \$8.7bn takeover bid from Pennzoil, a much smaller U.S. oil company, and Gordon Getty, the son of the company's legendary founder, who controls the biggest stake in the company, as trustee for the Sarah C. Getty Trust.

form of a merger between Getty Oil and a newly formed entity owned by Pennzoil and the trustee, will result in the Sarah C. Getty Trust into just over 57 per cent. The balance will be owned by Pennzoil.

The surprise bid, which has been agreed by Getty Oil's two biggest shareholders, and the company itself, follows a bitter behind-thescenes struggle for power at Getty Oil. The struggle has pitted Gordon Getty against Getty management and other members of his family.

Getty Oil's directors finally agreed to the deal after a board meeting which started in New York on Monday night and continued After heavy trading on the New

The deal, which will take the York Stock Exchange, Getty Oil shares closed \$6% up at \$104%.

Oil announced an agreement. Under the deal Getty Oil shareholders, creasing its stake from 42 per cent other than Pennzoil and the trustee, will receive \$110 per share cash, and the right to a deferred cash consideration. This will become available after the sale of ERC Corporation, Getty Oil's reinsurance subsidiary, which was acquired in 1980 for \$570m.

Getty expects to get more than \$Ibn for ERC and this will be disbursed to shareholders pro rata. Under the formula each shareholder will receive at least \$5 per share within five years.

It is understood that the J. Paul Getty Museum, which holds a strategic 11.2 per cent stake in Get-ty Oil, will dispose of its shares.

A billion-dollar surprise, Page 12; ty Oil, will dispose of its shares.

Pennzoil, which has a good reputation as a discoverer of oil and gas Early yesterday morning Getty in the Gulf of Mexico, will contribute about \$2.6bn in cash. It was unclear last night how much money the Sarah C. Getty Trust would inject into the deal.

The agreement in principle also provides that Getty Oil will grant Pennzoil an option to purchase 8m treasury shares for \$110 per share. After completion of the merger, the Sarah C. Getty Trust will own four sevenths of the outstanding common stock of Getty Oil, and Pennzoil the remainder

Pennzoil and Gordon Getty, in his role as trustee, have agreed that after the merger they "will endeav-

Continued on Page 14

Peugeot sues union over disruption at Poissy

BY PAUL BETTS IN PARIS

The car group is seeking FFr 3m

when militant CFDT members and val pro-communist CGT union

The mood at Poissy was even The efforts of the union leaders concern.

to calm the situation at the plant

tional negotiations aimed at resolving its economic problems, senior

officials said in Lagos yesterday. Key officials in the former Shaga

ri administration are expected to

keep their positions under the new

Government and play a leading role

n talks with the International

Nigeria is eager to continue talks

Alhaji Abubakar Alhaji, Perma-

nent Secretary for Finance under

President Shagari, and Alhaji Ab-

with the IMF on an extended credit tact.

PEUGEOT, the troubled private coincide with a Peugeot board consulted by M Jack Ralite, the French motor group, took legal acmeeting and central works committee the pro-Socialist CFDT tee meeting today. The company before the Government agreed to be consulted by M Jack Ralite, the Communist Employment Minister, the meeting today. The company before the Government agreed to be consulted by M Jack Ralite, the Communist Employment Minister, the meeting today. French Talbot subsidiary

Labour leaders fear that the con-(\$350,000) in compensation from tinuing violent clashes risk serious-CFDT for blocking production on ly undermining the image of the Tuesday when the Talbot plant was due to resume work after a five- already been severely bruised after week stoppage. the open split between the CFD.

Production was again disrupted and the larger CGT confederation. the open split between the CFDT

Mme Nora Trebel, the spirited immigrant workers provoked new and vocal local leader of the CGT at clashes with other workers and ri- Poissy, yesterday claimed that violence and strike action "would only members in which 39 people were play into the hands of the fascists injured. From the beginning the CGT

more tense and confused than on union has adopted a relatively mod-Tuesday, and CGT and CFDT local erate tone to the Poissy dispute and union leaders called for a halt in the appears to have taken its cue from confrontations between workers at the left-wing government and the the plant employing 17,000 people, Communist Party's general apof whom about 53 per cent are im- proach that redundancies are inevimigrants. These immigrants come table at the factory if Talbot is to mainly from North Africa. survive as a marque and a going survive as a marque and a going

The CGT appears to have been

and pursues talks with IMF

Nigeria retains economic team

NIGERIA'S NEW military Government is to press ahead with interna-ment is to press ahead with interna-

national financial negotiations.

cials insisted yesterday that the ba-

sis of Nigeria's austerity pro-

Monetary Fund (IMF) and other ag- gramme, and its efforts to co-ordi- ernment took further steps to reas-

of more than \$2bm and with suppliers and export credit agencies on refinancing its arrears on trade

"The military is very anxious to ing, and issuing a renewed pledge that Nigeria would remain "a total normal," one administrator said.

The soldiers are already being

streets."

labour union yesterday as further has said it would have to draw the let Peugeot make 1,900 workers reviolent clashes continued to para-consequences" of the recent events dundant at Poissy in return for a lyse car production at the group's at Poissy and has proposed to commitment by the company to in-large Talbot plant at Poissy, outside change the legal status of its vest FFr 1.2bn in the plant and guarantee the survival of name.

But the CGT has subsequently had to harden its position in the face of the flat opposition to any redundancies by the CFDT. The militancy and opposition to

the Talbot redundancy plan has taken both the Government and the CGT by surprise. But the CFDT, which has traditionally been closer to government economic policies than the CGT, has seen its strength and membership decline seriously in recent months.

The union has thus attempted to regain some of the ground lost to the CGT and to Force Ouvrière (FO), the reformist and increasingly popular union movement, by adopting a harder line on labour and indastrial issues. Moreover, the CFDT does not ap-

Continued on Page 14

on how to repay the estimated \$3hn

IMF talks have been delayed be-

naira. Yesterday, the military Gov-

nior diplomats in Lagos for a brief-

Meanwhile, Royal Dutch/Shell

Kodak lamnches video system

By Elaine Williams in London and Terry Dodsworth in New York

EASTMAN Kodak, the world's largest photographic company, an-nounced yesterday its first significant move into the rapidly growing video market.

in London and New York the company said it would sell combined video camera/recorder/playback machines with blank video tapes for the two main video cassette recorder standards, VHS and Beta. Kodak has also appounced similar products for the professional video market.

developed for Kodak by Matsushi-ta, the Japanese electronics company, whose affiliate Japan Victor Company (JVC), devised the leading VHS video system. The new camera, however, uses an 8mm video tape format agreed by most VCR makers as a means to end the battle between the three incompatible systems now on the market which all use the larger half-inch

The basic list price for the 2000 series video camera recorder will be \$1,599 in North America, where shipments are to start in the sum mer. Tapes, which will have a run-ning time of 90 minutes, can be played on television without being moved from the camera itself, but using a "cradle" link-up device which will cost a further \$199. An optional timer/tuner, priced at \$300, allows automatic recording of up to 90 minutes of on-air programming.

It is not yet clear if, or when, manufacturers will switch from the current tape. Kodak said its series 2000 system should give "televised image at least equal in quality" to half-inch tapes. In addition, the 8mm video format will compete directly with conventional photographic 8mm and Super 8 film which is marketed by Kodak.

Blank tapes will be made by the leading Japanese tape manufactur-

The decision to adopt video competition and declining sales in Kodak's traditional markets, although Kodak denies that its decision was prompted solely by this. Kodak has suffered a fall in profit margins in the past 10 years from 15.7 per cent in 1972 to 10.7 per cent in 1982.

Earnings fell 42 per cent in the first nine months to \$447.9m due to aggressive companies such as Fuji, now the second largest photographic company.

Pocus on video recorders, Page 15 Market report, Page 21

Reagan open to meeting with Assad

BY NORA BOUSTANY IN BEIRUT AND OUR FOREIGN STAFF

yesterday that he would be prepared to meet President Hafez al-Assad of Syria if it would help to reach peace in the Middle East.

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The U.S leader, after meeting Lieutenant Robert Goodman, the American airman released by Syria on Tuesday, said in a reply to a reporter's question whether he would be prepared to meet President As-

and we hope it will lead to that." A visit by Mr Reagan to Syria

must, however, be regarded as ten-tative in the extreme at this stage. The White House last night said no plans were being made for such a meeting. Mr Larry Speakes, the White House spokesman, did dis-close that Mr Donald Rumsfeld, the Middle East special envoy, would 100-man contingent. Mrs Thatcher be going to Damascus and the said the United Nations would have White House "assumed" he would meet President Assad.

Mr Reagan's intimation of a possible Syrian summit meeting came as Israeli fighters, for the second consecutive day, bombed and there," she said Strafed targets in Syrian-controlled Britain, France, Ita central Lebanon, killing at least 100 had to act together. people and wounding many more.

The bombings also coincided with intensive Israeli Cabinet discussions on new Israeli military plans

PRESIDENT Ronald Reagan said for south Lebanon, Those could conceivably include a withdrawal from

Awali River, near Sidon.
The Lebanese Government of President Amin Gemayel, meanwhile, was considering a new security plan, which aims initially at ex-tending Lebanese army control over areas not falling within Israeli

or Syrian control. sad: "Of course."

The plan might lead, if not to the Mr Reagan said: "We have opened communications with him marine contingent, then, at least, to its redeployment to a more defensive position. It might be jeopardised, however, by the Israeli bomb-ings and any unilateral withdrawal south of the Awali by Israel,

In London, Mrs Margaret Thatcher, the British Prime Minister, again refused to countenance an immediate withdrawal of Britain's to be given a bigger role in Lebanon before the multinational force could be pulled out of Beirut.

We cannot just come out of the Beirut area and leave a vacuum there," she said. She added that Britain, France, Italy and the U.S. It was announced, however, that

> Continued on Page 14 Editorial comment, Page 12

ICI set to announce Gulf methanol plan

BY CARLA RAPOPORT IN LONDON

dustries (ICI) is expected shortly to for conversion to methanol." announce plans to build a world-scale methanol plant in the Gulf.

In 1982, 'ICI announced plans to build a methanol plant at Billing-

ICI is believed to be planning to ham, North-east England, at a cost build the new methanol plant, at a of around £100m. The plans have cost of around £150m (\$212m), as since been "deferred," according to part of a joint venture with the gov- ICI yesterday. ernment of one of the Gulf countries, most likely the United Arab Emirates. The new plant is expected to be located in Sharjah, to have a capacity of around 400,000 tonnes used to make a variety of products a year, and to start operating in used primarily in building constructhree or four years' time.

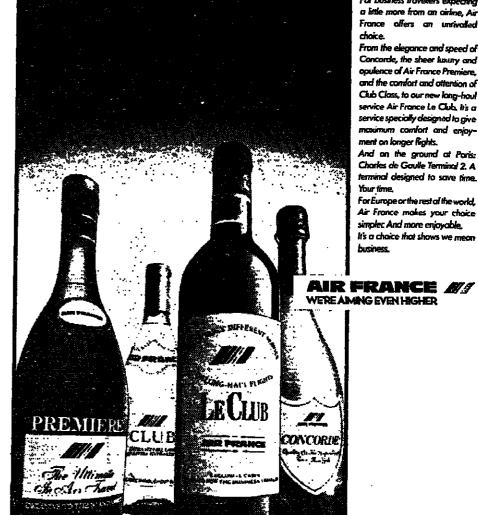
Although ICI has yet to confirm is plans officially, it is understood that the move is aimed at diminish-ICI's agricultural division said yes-

BRITAIN'S Imperial Chemical In- it is much cheaper than in the UK

ICI is the UK's only producer of methanol and a leading amducer in Europe. Methanol is used in making formaldehyde, which in turn is tion, including paint, plastics and fi-

ICI purchases natural gas from British Gas under terms that are ing its dependence on natural gas negotiated in secret. In 1982, the from the North Sea. An executive at company launched an unprecedented suit against the British Governterday that the company was "look- ment over ethane prices, claiming ing at the possibility of using natu- that its competitors in the oil indusral gas in overseas countries where try received unfair advantages.

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opulence of Air France Premiere, and the comfort and attention of Club Class, to our new long-houl service Air France Le Club. It's a

service specially designed to give ment on longer flights. And on the ground at Paris: Charles de Gaulle Terminal 2. A terminal designed to save time Your time. For Europe or the rest of the world. Air France makes your choice

AIR FRANCE MS

a rescue. Page 16



Euro-coti Men and Matters. Mining Money Markets. Raw materials

BY QUENTIN PEEL, AFRICA EDITOR, IN LONDON

Japan: preparing for greater Editorial comment: Beirut;

U.S. oil sector: Getty's Forecasts 1984: steel and billion-dollar surprise12 chemicals20 Economic Viewpoint: trying Spain: pressure mounts on

The next round of talks with the despite the New Year's Eve military dulkadir Ahmed, Governor of the IMF was scheduled for Washington

pected to keep their jobs. Both have to be followed by further talks with

played a central role in recent inter- the British Government in London

An important statement on eco- to \$5bn backlog in trade payments

ri, the new head of state. But offi- cause the former civilian adminis-

nate international support for eco- sure the international community

nomic recovery, would remain in- about its intentions, calling in se

withdrawn from checkpoints in the confirmed in London that oil ship-

nomic policy is likely to be made to-day by Maj-Gen Mohammed Buha-

coal imports.......4 British Shipbuilders......12 Peru: recovery becomes a Lex: dollar; Getty; Arthur

Switzerland: top financier is Lombard: a crisis looms at back in the headlines......15 the U.S. Treasury..........13

Mitterrand determined to fight inflation

PRESIDENT Francois Mitterrand reiterated his commitment freeing industrial prices in at a cabinet meeting

At the same time, however, he renewed the administration's priority of fighting inflation, aiming to hold the rise in the consumer price index to what is generally regarded as a highly optimistic 5 per cent rate in 1002.

Although the left-wing government is committed to gradual price deregulation in France, it has asked enterprises to sign pledges to the government to contain price increases this year within the bounds of the government's 5 per cent inflation target for 1984.

The government said yester-day 65 contracts on future price rises had been signed between French enterprises and the administration. In the industrial sector, price rises this year will range between four and five per cent to be introduced in two stages.

Wage rises

Moreover, the government is also seeking to contain overall wage rises to the 5 per cent

target this year.

The Government said yesterday that public sector wage rises, due to be negotiated soon, would be calculated not only on the basis of net salaries but also including other benefits like merit and seniority rises. On this basis, public sector wage rises are more likely to be of the order of around 2 per

M Pierre Mauroy, the Prime Minister, also called for moderation in public transport price rises and for more stable social charges for French enterpises. For its part, the Finance Ministry announced yesterday increases in petroleum product prices as of next week Wednes-day in France. This will bring the price of a litre of top grade petrol in the Paris region over the psychologically important FFr 5 per litre level.

The Government also made an upward revision in the U.S. dollar-franc rate to FFr 8.15 for the purpose of calculating petro-leum prices in its domestic oil price fixing formula.

Top Dublin jobs to be opened up

SENIOR IRISH civil servants are digesting proposals which would effectively abolish "Buggins' Turn" in promotions and offer top posts to candidates from outside the public

representing top Unions civil servants were told yester-day by Mr John Boland, the minister for the public service, that the Government would ask the public service advisory committee to assess the perforview to picking out candidates for rapid promotion.

Where necessary jobs would advertised outside the service and permanent secre-turies would serve in the same job for a maximum of seven years and have to retire at 60 instead of the present 65. Mr Boland's plan is part of

his attempts to streamline the honest but cumbersome Irish Civil Service. There have been consistent complaints that the bureaucracy is unable to cope with industrial and technological change and that its assessment and monitoring of public projects has been poor.

Bank to freeze payments

By Our Dublin Correspondent

A DUBLIN merchant bank has agreed to freeze payments from one of its accounts while investigations continue into alleged connections between the funds and the failed Italian bank, Banco Ambroslano. A Peruvian subsidiary of the

reconstituted Nuovo Banco Ambrosiano, Banco Ambrosiano Andino, SA, obtained an injunction against the Dublin bank, Ansbacher and Co. on Tuesday, requiring it to iden-tify an account holder who had transferred between Ir£20m (£16m) and Ir£30m to the Dublin bank in June 1981.

The money is understood to have been in the form of investment funds which were managed by Ansbacher, an independent Irish bank which has no connection with other banks bearing the name

"Ansbacher".
The money was paid in by
the Panamanian branch of Banque Nationale de Paris, and it was said in court that it was one of a series of transactions made by the Panamanian bank and which related to "an international fraud of immense pro-portions." Banco Ambrosiano collapsed in 1982 with \$1.4bn

Jaruzelski and Glemp to hold talks today on detainees

Bulgarian reshuffle aims to keep economy on course

mier responsible for economic affairs, and Mr Dmitri Stoyanov,

the Minister of Interior, in the quartet who have been made

new condidate Politburo mem-bers-that is, in the ruling

body but without voting rights.

THE PENDING trial of seven soldarity leaders and four prominent political dissidents from the KOR group was expected to be raised by Cardinal Jozef Glemp. Poland's leaders and state talks between church and state the propers the timing for lifting the timing sanctions on Poland.

White House officials fear it would damage Mr Reagan's election candidacy if total removal and to reopening, in principle, lissues in church-state relations which may be raised in would damage Mr Reagan's election candidacy if total removal.

The PENDING trial of seven talks between church and state the timing for lifting the tremaining sanctions on Poland.

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The Administration still recently.

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The PENDING trial of seven. from the KOR group was expected to be raised by Cardinal Jozef Glemp, Poland's Western was passed the word to Western was passed the word to western was passed to the word to we was passed

with Gen Wojciech Jaruzelski, the country's military leader.

ranging Communict party and government reshuffle in Bulgaria

is to keep the economy, one of the most successful in Eastern

Europe, on its reformist path with the promotion of younger technocrats. At the same time

it strengthens the political hold of the country's veteran leader,

President Todor Zhivkov.
The main beneficiary is the

47-year-old Mr Chudomir Alex-androv, a former party boss in

dinal Jozef Glemp, Poland's Western governments that it Primate, at a meeting today with Gen Wojciech Jaruzelski, sanctions against Poland.

secretary of the central committee, who now gains full Politburo status and the job of first deputy premier. By Soviet bloc standards he is young to reach this height, but Mr Zhivkov, who is now 72, has regularly tended to interes frace.

gularly tended to infuse fresh blood into his ruling appartus.

The other man to become a full Politburo member is Mr

Yordan Yotov, editor of the party newspaper Rabotnichesko

years.

Primate, at a meeting today now opposes Western economic by damaging publicity from political trials in Poland.

The meeting will be the culting of the political prisoners and internation of behind-the-scenes in figured prominently in the meeting of the political prisoners in the meeting will be the culting of the political prisoners in the meeting will be the culting of the political prisoners in the meeting will be the culting of the political prisoners in the meeting will be the culting of the political prisoners in the meeting will be the culting of the political prisoners in the meeting will be the culting of the political prisoners in the meeting western economic by damaging publicity from political trials in Poland.

The meeting will be the culting of the political prisoners in the membership. Poland's forthcoming elections to local desire to enter the IMF remains government councils and the website to enter the IMF remains government councils and the website to enter the IMF remains government councils and the website to enter the IMF remains government councils and the website to enter the IMF remains government councils and the website to enter the IMF remains government councils and the website to enter the IMF remains government councils and the website to enter the IMF remains government councils and the website to enter the IMF remains government councils and the membership. Poland's forthcoming elections to local desire to enter the IMF remains government councils and the website to enter the IMF remains government councils and the membership. Poland's two-year-old application from the membership in the state of the membership in the membershi

would damage Mr Reagan's election candidacy if total removal of sanctions were to be followed Poland's two-year-old applications were two-year-old applications were the poland's two-year-

within the party establishment changes in the Soviet leader-

years,

Nonetheless, Bulgaria, very Mikiforov as national bank close politically and culturally chairman, without a replacebody but without voting rights.

Bulgaria, once a very poor fully tracked developments in country that has perhaps done the best economically of any in

Hungary restores minority's rights

HUNGARY has become the first East European country to restore fully the rights of its ethnic German minority in a move hailed by the West German Government.
A report by the 210,000-

member German minority in Hungary noted that in nearly 100 communities signs in Ger-man have been placed in the streets and on public buildings. Hungarians of German des-cent have now been permitted to give their children German names and may marry in a German language civil cere-

Herr Hans Dietrich Genscher. West Germany's Foreign Minis-West Germany's Foreign admi-ter, recently praised Hungary for granting its Germans rights guaranteed by the Hungarian Government, including the right to use their own language which he called "vital" for their

identity. Last
The situation of the ethnic mans,
Germans in Hungary contrasts Poland

vividly with that in other East European countries and the Soviet Union.

In 1945, those Germans remaining in the region were either uprooted—like the Volga Germans in Soviet Union—or were largely expelled such as the Germans in Poland and Czechoslovakia, who have lived there for centuries.

Dr Alois Mertes, Minister of State in the West German Foreign Ministry caused an outcry in Poland last month when he said there were at least 120,000 ethnic Germans known to want to leave Poland, out of a remaining 1.2m German minority.

The remark was attacked as "revisionism" by the Polish Government spokesman who noted that many of those Boun called German nationals were actually "100 per cent Poles." Last year, 19,200 ethnic Ger-lans, were allowed to leave Poland for West Germany

Germany awards nuclear design contract

BY JOHN DAVIES IN FRANKFURT

WEST GERMANY has taken a further step in controversial plans for setting up a nuclear fuel reprocess-

If the plans survive the obstacles and scepticism in their path, West Germany will build a plant at a cost estimated at well over DM 4bn (\$1.45bn) to handle up to 350 tonnes of spent nuclear fuel a year. At present, spent fuel from West German nuclear power stations is handled by France and Britain.

In the latest step, a contract worth nearly DM 100m has been awarded to Uhde and Lurgi to plan the main processing works and to prepare a firm offer to design and build the entire complex. Uhde, a subsidiary of the Hoechst

group, have co-operated in nuclear engineering for more than 20 years. The contract has been awarded

by DWK, the company formed by electricity supply organisations to deal with the problem of handling nuclear waste.

DWK said yesterday that it also expected a firm construction offer to come from Kraftwerk Union (KWU), the power station construction subsidiary of Siemens, the electrical and computer concern, KWU said that the possibility of making an offer was "under discussion."

DWK has proposed building a nuclear reprocessing plant at two sites

- Dragahn in Lower Saxony, close
to the East German border, and chemical concern, and Lurgi, owned Wackersdorf in Bavaria. A choice of by the Metaligesellschaft metals site would not be made before sum-

said vesterday.

from West Germany's strong and vocal anti-nuclear lobby. Other critics have queried whether it would ing at Gor. be more economical to continue sending spent nuclear fuel abroad

or to store it without reprocessing. However, Herr Heinz Riesenhuber, the Research Minister in Bonn, ntly said that West Germany needed its own reprocessing plant to ensure it kept pace with technol-ogy in this field. Meanwhile, DWK has completed

for nuclear waste in the under- scaled down. State governments in ground salt layers at Gorleben in Hessen and Baden-Württemberg olent clashes between police and power projects, avoiding conflict anti-nuclear demonstrators. with anti-nuclear protestors.

mer at the earliest, the company The first consignment of nuclear waste is expected to be stored there The project has come under fire in spring or early summer, the com

> Costly investigations are continu ing at Gorleben to try to establish if the site is suitable for permanent storage of nuclear waste

West Germany's 15 nuclear plants account for about 21 per cent of electricity in the country's public

Some of the heat has gone out of the nuclear debate in West Germany because expectations of fuwork on a temporary storage site ture electricity needs have been Lower Saxony - the site of some vi- have put off plans for new nuclear

Poll predicts strong gains for Schlüter

By Hillary Barnes in Copenhagen PRIME MINISTER Poul Schlüter's Conservative Party stands to increase the number of seats it holds in the Folketing (parliament) from 26 to 51 in next Tuesday's general election, according to an opinion poll published in the Jyllands Posten newspaper yesterday. This con-firms the trend predicted by other

But such Conservative gains would cannibalise the party's partners in the four party non-socialist coalition. The Liberals would lose two of their 20 seats and the Centre Democrats would be cut from 15 to seven seats, according to the poll. The main opposition party, the Social Democratic Party, would lose

UK NEWS

Ten try to choose their candidate for IEA post

Tele-Jector project

TELE-JECTOR, the company which ... Apart from the failure to got the

set out to put big-screen television football contract, Tele-Jector was sets showing sport and entertain- criticised for trying to persuade cus-

ment programmes into inns and tomers to sign long lease agree-clubs throughout the country is to ments. It has since cut the length of be put into mothballs.

The company leased or rented the screens and juke boxes for bethe four years that many contracts

the screens and juse works in the tour years that many contracts tween £20 and £60 a week and regularly supplied new video tapes which included advertising slots.

Advertising income was passed on pect that some may want to pull to the lessor depending on the size out.

rental. The video was also intended businesses of distributing photocop-

to attract more people into public iers, computers and other business

to wind down

THE TEN GOVERNMENTS of the EEC are trying to choose between a Dane, a Dutchman and a West German as their and a West German as their joint candidate for the key post of executive director of the International Energy Agency which becomes vacant in the early summer with the retirement of Herr Ulf Lantzke.

The Reagan Administration is a large there here here highlight that

said to have been hinting that the name of Mr Stephen Bosworth may be put forward if European members of the IEA cannot find someone suitable. Mr Bosworth is a U.S. official who played an important role it is by r in setting up the IEA in 1974. any of the transition within the EEC are Mr way so a Jens Christensen, a senior munity to Danish foreign service official; nominee.

BY CHARLES BATCHELOR

London & Liverpool Trust, which

owns Tele-Jector, announced yes-

terday that it will close down its

sales and development operations

with the loss of 140 jobs. In future it

will only maintain and supply new video cassettes for TV screens and

video juke boxes which have al-

Tele-Jector, which earlier this

year made an unsuccessful £8m bid

or exclusive screening rights for

Football League matches, has 2,000 machines installed, well short of

the 5,000 it had hoped to market.

of the audience and was meant to

more than cover the cost of the

olaces to watch big sporting events. machines.

ready been installed.

Mr Maurits De Brauw, a former Dutch Social Democratic Minister who has been heading a commission of inquiry into the future of nuclear energy in the Netherlands and Mr Walter Kittel who is West Germany's deputy permanent representa-tive to the EEC.

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The Ten's permanent repre-sentatives will try to adopt a Community nominee at their first meeting of the New Year next week. Competition between governments for such international jobs is often herce and it is by no means certain that any of the three governments fielding a candidate will give way so as to allow the Com-

A number of large brewers and

the National Union of Licenced Vic-

tuallers, representing 25,000 land-lords, warned publicans against

signing up long-term contracts:
Mr Astley Whittall, who became
non-executive chairman of London

& Liverpool seven weeks ago, said:
"We are withdrawing from a high-level of costs which resulted from our large sales force. Our failure to

get national advertising increased

London & Liverpool expects to save £250,000 a month on Tele-Jec-

tor, but stressed that it will conti-

The company now plans to con-

centrate on its longer-established

our cost burden."

Papandreou starts talks with Cypriot opposition leaders

BY ANDRIANA IERODIACONOU IN ATHENS

DR ANDREAS Papandreou, the Greek Prime Minister, began a se-ries of meetings in Athens yester-day with the leaders of the three major Cypriot opposition parties to discuss future policy for Cyprus. The first Cypriot politician to see Dr Papandreou, was Mr Ezekias Papaioannou, general secretary of the pro-Moscow Communist Party, AKEL, which represents about one

third of Cypriot voters. The Prime Minister was also scheduled to meet Mr Glafkof Clerides, leader of the right-wing National Rally Party, which roughly matches AKEL in electoral strength, and Dr Vassos Lyssarides, head of the small socialist party.

The idea of talks between the Greek Government and Cypriot political leaders to co-ordinate the policy first arose last November, when mance of civil servants with a thrown into a fresh crisis by the declaration of an independent Turkish Cypriot state in the occupied north of the island.

This week's meetings come on the eve of a critical visit to the U.S. by Cypriot President Mr Spyros Ky-prianou, for talks with the U.S. Secand Mr Javier Perez de Cuellar, the United Nations Secretary-General.

UK asks Commission

to rethink rebate cut



Dr Andreas Papandreou

Western diplomats in Nicosia said the visit is part of a U.S.-backed effort for a UN peace settlement for Cyprus, following the Turkish Cypriot independence

Yesterday, Athens announced its support for the Cypriot Govern-ment in rejecting Turkish Cypriot proposals for the return of the occupied town of Famagusta, the re-opening of the international airport in Nicosia, and a small parallel reretary of State, Mr George Shultz duction in the number of Turkish occupation troops in the north of the island.

British Shipbuilders calls on workers not to strike

BY DAVID GOODHART, LABOUR STAFF

STATE-OWNED British Shipbuild-ers (BS) will today make a final ap-peal to its workers against support-doubtful.

Last night the prospect of unions 50 per cent better productivity. We are not talking about introducing Korean practices."

Mr Maurice Phelps, board mem-ber for industrial relations, said after a day of talks at Acas, the concil- a slightly longer phasing period for iation service, that the UK ship-building industry "would go down the drain" unless new working strike threat. practices were agreed. "We do not have very much time

left. If we get these changes we will get new orders. If we don't it will be a slow and painful death."

The strike was called at the beginning of last month when union leaders rejected the offer of a £7 a week rise in return for the

Computer error

blamed in toy

group's failure

INCORRECT information provided by a computer was partly blamed yesterday for the collapse of the

Games Centre Stores, the London-

based group which claimed to stock

the largest range of games and puz-zles in the world.

Financial Times Reporter

ing a national strike due to begin

After the Acas talks, BS tabled a slightly modified programme for acceptance of the survival plan.

Mr Phelps said that in return for

introduced too fast or without nego-Mr Phelps said: "In order to survive we must improve our produc-

He added that the threat of strike

effect on potential customers. Although Mr Jim Murray, the union chief negotiator and other senior officials would probably be prepared to accept the latest package, as the best on offer, there is still deep resentment among many workers about the proposed

There is equal hostility to low pay in the industry and continuing redundancies.

Whatever the negotiators decide there will be a full meeting of the Confederation of Shipbuilding and sweeping changes in working practivity to northern European stantices contained in a survival plan dards which in many cases means day.

London Brick seeks

Mr Graeme Levin, founder of the group, which had an annual turnover of £4m, said a computer had specialist, facing bricks.

Cash flow problems were caused when the wrong games were or-

BRITAIN'S tourism flows, both in- The increase in North American

greatly disturbed by currency fine impressive. In October the latest tuations in the past year, latest fig. month for which the Department of

Overall returns for most of 1983 rise was 50 per cent over 1982.

ing traffic and a 1 per cent increase the British have remained fairly

in visits abroad by the British - but static, the general totals disguise a

considerable variations have oc- sharp rise in package tours, notably

"We became overstocked with a lot of games we could not sell and sales dropped," he said. The final blow came with the Christmas car bomb outside Harrods. Three of the group's stores in the West End of London were cor-

doned off for most of the peak trad-

coming and outgoing, have been

indicate a 7 per cent rise in incom-

ures show.

ing period in the Saturday before Christmas. Mr Levin said Games Centre Stores had gone into voluntary liquidation. It was too early to say whether a new investor could be found to buy or back the company.

test of Hanson bid LONDON BRICK, the sole supplier vise Mr Norman Tebbit, the Minis-of fletton (common purpose) bricks ter for Trade and Industry, whether in the UK wants to undergo its or not Hanson's offer should be ex-

the industrial holding company which controls an important stake in the market for non-fletton, or Its submission, completed last Friday, is now before the Office of Fair Trading (OFT), which will ad-

third examination before the Mo-nopolies and Mergers Commission OFT usually announces its findings

Its aim this time is to suspend the chairman said: "This bid raises £170m cash bid from Hanson Trust, fundamental questions, both of competition and the continued independence of the fletton brick mon-opoly. We believe that we can demonstrate to the commission that the Hanson Trust offer would not be in the public interest

BP completes Forties sales

BY MAURICE SAMUELSON

BRITISH PETROLEUM yesterday announced completion of sales of 9.75 per cent of its North Sea Forties field to 19 new participants. With two other recent sales of Forties interests to Trafalgar House and OK Exploration, they realised a tween sale and profit is believed to total of £338m for BP, worth almost £210m in profit after tax.

traffic to the UK has been the most

Trade and Industry has figures, the

While figures for visits abroad by

BP's tax payments on the sale are unofficially thought to be about £90m, divided almost evenly between clawback on corporation tax allowances and capital gains tax. The remaining difference be-

Dairies fight challenge from imported milk

cent of consumers were tempted by
its lower price, the viability of the
traditional British daily doorstep
delivery service would be destroyty's central laboratory to ensure

They have now modified their poregulations drawn up by the British sition, saying that they believe UK Ministry of Agriculture.

BRITISH DISTRIBUTORS of fresh consumers will find the taste of milk are preparing to fight off a UHT milk unacceptable. In the threat to their market from importment to their market from importment the Milk Marketing ed ultra heat tested (UHT) long-life Board, which had a monopoly of liquid milk supply, has altered its admilk Import controls were lifted for vertising campaign to emphasise the first time this week when a the value of doorstep deliveries and 21,000-litre consignment of French the freshness of the British product.

long-life milk shipped to Newhaven, Sussex, was passed as fit for human of UHT milk shipped to Newhaven consumption.

The dairy trade in the UK has fought long and hard to keep continental European milk out of the sessed in the UK as unfit for human of UK11 must shipped to Newhaven by ULN, the Normandy dairy co-operative which markets under the fought long and hard to keep continental European milk out of the sessed in the UK as unfit for human country, claiming that if only 10 per consumption because the water

that they conformed with import

Currency fluctuations disrupt tourism traffic

represent BP's view of the sales' as-

The number of Britons going to EEC countries in October fell by 10 per cent. The implications of these substantial swings are clear substantial swings are clear 1983, 11 per cent up on October spending abroad was up only 10 per cent. substantial swings are clear enough. Any considerable exchange

1982. About 1.97m Britons went

enough. Any considerable exchange rate fluctuations could again alter the flow of tourist traffic, with serious consequences for both UK hoteliers and tour operators taking the British overseas.

Provisional results produced by

since then Sir Georrey Howe, the British Foreign Secretary, has repeatedly told his Community colleagues with rather more tact that the Community was reneging on an obligation to the UK and that the statement of the fact that its statement of the fact that its

The new year has arrived, however, and the petty cash in the British Treasury is still £42m short. Sir was fixed by majority vote and very Geoffrey's problem is that his Prime Minister and most of his £177.2m registered by British calcu-Conservative Party want him to lations.

make a fusa, but if he raises too Privately, diplomats from other much dust now the UK's campaign for a long-term solution to its bud-ministers behaved somewhat get problem might be undermined. vengefully in July. They plead that

THE BRITISH Government yester- more cavalier in hono day formally requested the Euro-pean Commission to try to undo He may even allow what Mr Nicholas Ridley called Parliament to sit inde He may even allow the European when he was Financial Secretary to £457m rebate on Britain's 1983 pay-the Treasury "the shabblest trick I ments which must be in London by

have ever experienced." His un- the end of March. usually splenetic outburst was de-livered in July when he found him-self on the losing end of an EEC Council of Ministers decision to cut £42m (\$61m) from the rebate to which the UK insists it is entitled current financial year, Britain could on its 1982 payments to the Eurowell withhold some or all of its pean Community budget. well withhold some or all of its pean Community budget. well withhold some or all of its pean Community budget.

money must be restored by the end payments in 1982 were larger than envisaged when a £474m rebate

member-states concede that their On the other hand, many members of the British Cabinet fear that pasting Mrs Margaret Thatcher, if the UK does nothing, then the continental European may be even the Stuttgart summit

Union officials have said they are not opposed to improving productivity by breaking down entrenched narcations, but they must not be

Tunisia is calm under state of emergency

TUNIS-Soldiers and security ment from the Government on police carrying machine guns the extent of damage, which

were stationed at key crossroads thoroughfare, as normal traffic that had pulled down their resumed. But witnesses said they were less numerous than on Tuesday, when a document of the shops in Tuesday that had pulled down their shutters when the troubles began on Tuesday, when a document of the shops in Tuesday that had pulled down their shutters when the troubles began on Tuesday. on Tuesday, when a dusk-to-dawn nationwide curiew was

Mr Mohamed Mzali, the Tunigian Prime Minister, in a tele-vision broadcast on Tuesday night, appealed for calm. His statement was given prominent attention in the newspapers. The violence erupted last week in the south of the coun-

Tunis and other major cities on

Brunei ruler's family takes main portfolios

By Chris Sherwell, South East Asia Correspondent BRUNETS hereditary ruler, Sultan Sir Muda Hassanal Bolklah, together with his father and two of his younger brothers, have taken all the main Cabinet portfolios in the new Government which has been established following the ssumption of full independence from Britain over the weekend. Apart from becoming Prime Minister, the 37-year-old Sand-hurst-educated ruler will be Minister of internal affairs and finance. His 70-year-old father. who abdicated in 1967, will hold

the defence portfolio.

Two of the Sultan's three brothers—Prince Mohamad and Prince Jefri—become External extra Soviet guards at Govern-Affairs and Culture; Youth and ment buildings, thwarted any Sports Ministers respectively, guerrilia attack in Kabul to Three of the Cabinet's seven mark last Tuesday's fourth annimembers are from outside the versery of the Soviet intervention in Afghanism

challe

d milk

ponte carrying machine guis in except of damage, which and grenade launchers patrolled newspapers said was continue streets of Tunis yesterday after the Government declared a state of emergency following a week of widespread violence.

Tanks and armoured cars

Tunis could be a small-arms fire Tunis could hear small-arms fire during the early morning.

evidence of violence. Schools remained closed and public gatherings of more than three persons were banned under the state of emergency

regulations. Many residents of the capital did not go to work because public transport buses remained in their garages as a security measure, govern-ment officials said. try after the Government in his television broadcast, increased the price of bread and other staples. It spread to on elements "attempting to

on elements "attempting to oventimow the régime." The death toll across the smell groups who think it will country was unofficially put at be easy to topple the regime 25, with hundreds more injured, know that all their efforts are the official death toll is four, downed to fail," Mr Mzali added. and there has been no state. Agencies

Guerrilla attack

leaves 31 dead

in Afghan city

ISLAMABAD - Thirty-one

soldiers, including some Soviet troops, were killed when

Most forecasters expect the banks' prime lending rate to remain at about 12-13 per cent, while the consensus is that the Australian dollar will trade at around 93.5 U.S.

troops, were killed when Moslem goerrillas attacked the army garrison in Kandahar, Afghanistan's second largest city, last month, Western diplomats said yesterday. The diplomats, citing reports from the embassies in Kabul said Soviet troops suspected Afghan army officers of aiding the attack on December 22. They said Kandahar was the only major Afghan city with daily fighting between guerril-las and Afghan forces.

Australia set for best year 'since early '70s'

By Michael Thompson-Noel in Sydney

THE AUSTRALIAN economy is heading for its best year since the early 1970s, according to an annual survey of the country's top forecasters published by The Age newspaper.

In part, the survey's optimism reflects the depths to which the Australian economy sank in the past two years. Nevertheless, it signals further good tidings for the Labor Government of Mr Robert Hawke, the Prime Minister, even though many economists believe wage demands will pick up strongly in response to greatly im-proved profits.

The 29 forecasters in the survey include representatives of all main banks, and share-brokers, plus leading corporate and academic

On average, they predict a rise in total gross domestic product of 4.6 per cent, including a rise in non-farm GDP of 4 per cent—the highest for a calendar year since the early 1970s.

They expect inflation, as measured by the consumer price index, to fall from an expected 8.5 per cent in 1983 to about 6 per cent in 1984, though the introduction of the Government's Medicare health ponsible for all the decrease.

Mr Andrew Peacock, leader of the opposition Liberal Party, said yesterday the Government should declare itself fully in support of uranium ming and export. His remarks followed a Morgan Gallup poll in The Bulletin magazine, showing that 66 per cent of Australians favoured the export of

The Government recently gave a go-shead for develop-ment of the giant Roxby Downs uranism find in South Australia, but has vetoed de-velopment of all other major discoveries, mainly to placete

Kieran Cooke in Jakarta sees an economic turnround in advance of next week's budget

Indonesian austerity moves produce results

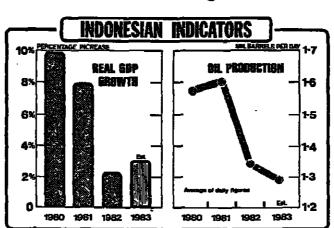
crept in to Indonesia's economic forecasts as the country readies itself for the 1984-85 budget to be introduced to Parliament by President Subarto next week. Earlier this year, the economic future looked bleak. Indonesia, a member of the Organisation of Petroleum Exporting Countries, was forced in March to cut the price of its

oil by \$5 a barrel. Combined with the oil glut caused by the world recession which has meant lower production, the price cut was a major blow to a country which has depended on oil for well over 60 per cent of

its foreign exchange earnings.
Indonesia's reserves dwindled
and there were predictions
earlier this year of a current account deficit in 1983-84 of about \$8bn. The Government was forced to act.
In late March the Indonesian

rupiah was devalued by 27.5 per cent to 970 rupiahs to the U.S. dollar, giving a much-needed boost to non-oil exports, which it was hoped, would make up some of the shortfall in the current account of the balance of non-oil exports. The months preceding devaluation. Interest rates on time denotity were raised to between of payments.

Two months later the Govern- 15 and 18 per cent to attract ment announced it was cancel- other funds.



ling, postponing or rephasing nearly 50 development projects, with an estimated foreign exchange saving of \$10bn. It also took a number of steps to ation. Interest rates on time deposits were raised to between

Though many of the cuts were politically unpopular for a Government with a long-term development commitment, the moves have on the whole won approval both within and out-side Indonesia. The latest economic forecasts suggest that they have worked and that earlier projections were too pessimistic.

The deficit on the current laws came into force, widening jects will be one of the cru account is now expected to be the tax net and introducing factors in the years ahead.

figures from the Bank of few months the country's domestic product. foreign exchange reserves have almost doubled and now stand at \$4.7bn, Foreign exchange has also returned to the

country. The World Bank, from which Indonesia is the third largest borrower after India and Brazil, says the country's austerity moves have shown its concern not to become trapped in the borrowing spiral of other coun-tries, and the U.S. embassy in Jakarta reports in its yearly economic judgment that overall the measures have shown concrete results. While growth is unlikely to be above 3 per cent in 1983, the U.S. report says, there are signs for more sus-

tained growth this year
The coming budget, the first
of the new five year plan is
unlikely, however, to reflect
these improved circumstances. In recent weeks, President Subarto and his Ministers hove been emphasising that continued austerity is the only prescrip-

Indonesia say that in the last for only 6 per cent of gross

In the coming financial year the Government has set as a target real growth of 5 per cent, modest compared with the oil boom years in the 1970s when 10 per cent growth rates were not uncommon.

To compensate for the drop in oil earnings it is estimated that an annual rise of at least 13 per cent in non-oil exports is needed. In some sectors, such as natural gas, this figure is likely to be surpassed.

In the first half of 1983 the value of gas and non-oil exports increased by 14 per cent and demand for timber, rubber and palm oil continues to be strong But much depends on revival of the industrialised economies. Indonesia's industry has also suffered from neglect during what one Minister called the "drug years of the oil bonanza,"

The Government's ability to tion for the next year. harness domestic savings for On January 1 a new set of tax capital investment in these pro-

Pretoria studies terms of Angola truce plan

ANGOLA'S conditions for internationally recognised acceptance of the South African independence for the territory. offer to pull its forces back into Northern Namibia next month are unlikely to be rejected outright by the Pretoria Govern-ment, observers believe.

The South African response to Angola's qualified acceptance of the offer is likely to be given during the present United Nations Security Council debate on the situation in Southern Angola.

been carrying out extensive However, when Mr Pik Botha, operations in Southern Angola South Africa's Foreign Minister, for the past month to forestall made the offer in mid-December been carrying out extensive operations in Southern Angola an infiltration into Namibia by guernillas of the South West troops from southern Angola, African People's Organisation he said that the offer was con-

Perez do Cuellar, UN Secretary.

General, earlier this week that his Government will agree to a "truce" in Southern Angola wovided South Angola motion the seven-month process leading to UN-supervised in Namibia

President Dos Santos stipu-lated that South Africa would have to implement the independence plan by mid-March without extraneous condi-

tions." South Africa, with the sup-port of the U.S., has up to now insisted that elections cannot be held in Namibia until a time-table is worked out for the with-Cubans in Angola.

to withdraw South African

Pretoria said the presence of the Cubans is not an issue in the South African pullback.

Rand slips to all-time low against dollar

By Our Johannesburg

THE SOUTH AFRICAN rand slipped to an all-time low against the U.S. dollar yester-day, in the wake of the lower gold price and stronger dollar.

The rand closed at a mid-rate of around 80.65 U.S. cents, a full cent below its previous record low, reached on November I last year. The Reserve Bank intervened in the morning to hold

the rand above 81 cents, but appeared to abandon its efforts later, as the gold price dipped towards \$370 an ounce.
Gold accounts for about
half of South Africa's export earnings, and the bullion price is a key determinant of the value of the rand,

Despite the Reserve Bank's access to substantial short-term credits, the level of South Africa's foreign currency reserves—equal to less than a fortnight's imports at the end of November—is insufficient for the bank to sustain a prolonged intervention.

a series of local elections would representatives of sufficient for the bank to sustain a prolonged intervention.

be held between the end of ment are maintain a prolonged intervention.

December 1983 and March 24 contact with them.

Bangladesh opposition call for strike goes unheeded

BY SAYED KAMALUDDIN IN DHAKA

prising the 15-party Allience The opposition had launched and a seven-party Combine, re- a movement demanding that

regime of President Hossain Ershad to hold early parliamen-

The failure of yesterday's strike has demonstrated that the leaders of the major parties are against any head-on confrontation with the regime. It has also revealed the opposition's basic weaknesses and observers believe, should provide them with an opportunity to argue against hardline adventurists within their ranks.

Gen Ershad had earlier announced that Presidential and Parliamentary elections would be held on May 24, and November 25 this year respectively. Prior to these elections, Gen Ershad also declared that

THE MAINSTREAM political this year. These are now taking

The opposition had launched ceived a jolt yesterday when its the parliamentary elections call for a general strike went largely unheeded.

The strike call was a part of reached its peak on November its efforts to force the military 28 last year, the military regime cracked down on all political activities following widespread violence in the capital.

Opposition politicians said that unless the Government lifts its ban on political activities, they could not participate in any formal dialogue with the regime. But yesterday Gen Ershad invited the political leaders to join him in dis-cussions on important national issues on January 7.

Issues due to be discussed included "the process for transition to democracy, presidential and parliamentary elections and the demands of the political parties.

The two opposition groupings rejected the dialogue offer, but representatives of the Govern-ment are maintaining close

Saluation Bull 7 to 1 Red & Smith Holdings: New Indicate Paper Mills Ltd. Wanstrough Paper Colltd. Wanstrough Paper Colltd. Higher Kings Mill Ltd. R&S Siverion Mill Ltd. R&S Siverion Mill Ltd. R&S Siverion Mill Ltd. R&S Siverion Mill Ltd. Augusta Lander L

Reed & Smith, now renamed St. Regis Paper Company (UK) Ltd., becomes one of the largest mill groups in Britain.

The Ashton Paper Mill at Sudbrook has now joined the existing companies within Reed & Smith Holdings.

At the same time, the group as a whole has acquired a new name, and will be known as St Regis Paper Company (UK) Ltd.

Ashton joins the group with a reputation built up over many years for superb service and quality which, under the new group, will be maintained improved. The extra facilities of technical equipment, geographic spread, and technological expertise, are seen as a significant strengthening of the already powerful resources offered by the group. Locations and product ranges are complementary rather than competitive, and form the basis of a necessary rationalisation within the industry.

With this new strengthening of facilities, the St Regis Paper Company (UK) Ltd becomes one of the largest

mill groups within Britain.



Reagan may propose tax increases to combat budget deficit

BY STEWART FLEMING IN WASHINGTON

would have to propose substantial tax increases in the years 1986 to 1988 to produce a de-cline in the U.S. federal budget deficit, according to preliminary figures Republican senators have received from the

According to outline spending proposals released before final decisions on tax, the administration's fiscal 1985 budget will call for spending cuts of some \$8.4bn, significantly less than the \$21bn called for in the administration's fiscal 1984 budget plan.

Based on the administration's

PRESIDENT Ronald Reagan \$200bn range this year and next without tax increases. If growth is lower, at about 3 per cent, and interest rates at 9 per cent rather than 8.5 per cent for Treasury bills, budget deficit would reach about \$268bn in 1988 without increases, according to the administration's pre-

ing to the administration's pro-liminary budget forecasts.

The projections make it clear that the administration's tax plans determine prospects of potential decline in the budget deficit towards the end of the decade. The President will be keen to show prospects of a de-cline in an electoral year, and could include a contingency tax proposal coming into effect in proposal coming into effect in 1986, as he did in last year's economic forecast of real 1986, as he did in last year's budget presentation. This cent mark this year and next, the federal budget deficit remains in about the \$190bn to proposal coming into effect in 1986, as he did in last year's budget presentation. This cent mark this year and next, would enable him to forecast a deficit fail to around \$106bn in 1988.

Boost to Mexico reserves exceeds IMF target

BY WILLIAM CHISLETT IN MEXICO CITY

by \$2bn. Net reserves rose by about \$5bn in the first 10 months of 1983, largely due to a current account surplus in the same period of over \$3bn.

Total gross preserves rose from bring down its public sector.

net reserve figures. The figures were released yes are rising slowly in spite of terday by the Finance Ministry major efforts by the Brazilian

account the repayments of a \$1.8bn loan from Western cen-

Credits

finalised

refinery

By Mary Frings in Bahrain

A \$300m credit package for Gulf Petrochemical Industries

Corporation (GPIC), put to-gether in Bahrain by an inter-national syndicate of 28 banks

over 12 months ago, has finally been completed with the con-firmation of British Export Credit Guarantee Department

(ECGD) support for a \$20m project line of credit from Barclays Bank International.

The main contractor for con-

struction of GPIC's ammonia and methanol complex on Bahrain's Sitra Island is Italy's

Snamprocetti, but eight equip-ment orders have been placed

with British companies. The largest single order, worth \$10.5m. is for the supply of four storage tanks by Motherweil

For Class 1 contracts (where

there is Italian competition)

the ECGD deal provides for \$5

per cent financing over eight years at an interest rate of 84 per cent. Credit on less favour-

able terms will be available for other contracts, but will

probably not be taken up.

\$160m Italian financing facility

backed by the state export credit insurance agency SACE and another \$13m from Japan.

Bills issued by GPIC under the export credit arrangements

are guaranteed by a group of five banks which co-ordinated the \$300m package: Arab Bank-ing Corporation, Arab Petro-leum Investments Corporation, Guif International Bank

Gulf International Bank, Kuwait Foreign Trading, Contracting and Investment Company and the National Bank of Bahrain.

GPIC is jointly owned by the governments of Bahrain, Kuwait and Saudi Arabia, and the plant

is expected to go into commer-cial production by October 1985.

• The ECGD has guaranteed a 27.1m loan which Lloyds Bank has made available to the Bul-

garian Foreign Trade Bank on

The loan will help to finance

the supply, supervision of installation and commissioning of

car-battery-making machinery at three factories in Bulgaria.

The loan covers three contracts, one for each factory, which have been awarded to

Chloride Technical of Man-

behalf of Machinoexport.

Barclays Bank International also acted as export credit adviser to GPIC in arranging a

for Bahrain

MEXICO has greatly exceeded trade surplus of \$12bn in the the International Monetary first 11 months of 1983, mainly Fund's requirements in increas- because of a dramatic drop in

Total gross reserves rose from bring down its public sector \$1.80n at the end of 1982 to deficit from 8.5 per cent of about \$4.3bn at the end of gross domestic product in 1983 October 1983. The Bank of to 5.5 per cent this year.

Mexico does not disclose total Commercial bank committee the product of the ments to Brazil's \$6.5bn loan

when it divulged contents of its
Letter of Intent to the IMF, setting out the broad terms of the
Covernment's economic strategy for 1984, the second year of its three-year IMF programme.

Banking sources in New York said yesterday that by Tuesday afternoon total commitments to

the loan totalled "about \$6.3bn.
The relatively small increase account the repayments of a St.8bn loan from Western central banks, arranged through the Bank for International Settlements and arrears on private sector interest payments of about \$860m.

Mexico also registered a The relatively small increase, from about just over \$6.2bn before the Christmas holidays started, suggests that Brazil is highest level for four years in 1983, rising more than 33 about \$860m.

Mexico also registered a through form about just over \$6.2bn before the Christmas holidays that Brazil is highest level for four years in 1983, rising more than 33 per cent to 6,780,912, Reuter reports from Detroit.

EEC interim

THE EUROPEAN Com-munity, at loggerheads with China over bilateral trade in clothing and textiles, has set

interim quotas for 1984 while talks on a long-term pact con-

quotas set

on Chinese

textiles

UK reacts coolly to **Argentine** call for talks

By Anthony Robinson

THE BRITISH Foreign Office yesterday reacted coolly to the new Argentine call for peace new Argentine call for peace talks on the Falklands question. Senior officials promised to study it carefully, although first impressions were that the Argentine position concentrated too heavily on the question of sovereignty and too little on the wishes of the islanders.

"It appears that the statement is based on the premise that the outcome of any negotiations on the Falkland Islands must be the transfer of sovereignty to Argentina, regardless of the wishes of the islanders. British ministers have made clear that they stoud by their commitment they stand by their commitment to the islanders and are not entering into negotiations about sovereignty," a Foreign Office statement said.

The latest Argentine initiative does not appear to have altered the British Govern-ment's view that at this stage ment's view that at this stage the best way of improving rela-tions between the two countries lies in limited practical steps such as normalisation of trade, economic and financial rela-tions, allowing Argentine families to visit Falkland war graves under Red Cross auspices and repatriation of Argentine war

Argentina is asking for a stop to construction of a military capable airport on the islands and the removal of the so-called exclusion zone around the islands, while offering guaran-tees that the interests of Falkland islanders would be

Hugh O'Shaughnessy adds: The cool British response is likely to be unpopular in Washington, where the Reagan Administration has been making efforts to repair the Anglo-Argentine relationship, trying to convince both sides that they had a common interest in reestablishing their financial and

Debt turns Peru recovery into game of chance

sary in 1984 for Peruvians to month. Government has issued a new banknote worth 50,000 soles. five times higher than the previous highest banknote of 10,000 soles. But even the new parts is worth only \$22.

10,000 soles. But even the new note is worth only \$22.

The sole dropped 130 per cent against the dollar last year, in line with Peru's rate of inflation. Peruvians emerged from banks after cashing their pay cheques laden with notes and complaining of their bulkiness and worthlessness.

Peru is facing a dire economic crisis caused by high interna-

crisis caused by high interna-tional interest rates on its \$12.8bn external debt, low world prices for its oil, copper and silver exports and natural dis-asters which have caused damage costing \$1bn. Agriculture was devastated last year by floods and drought and a sudden change in the temperature of its Pacific waters wrought havoc on Peru's achovy fisheries.

The country's \$18bn gross domestic product in 1982 prices declined by 11 per cent in real terms last year, the sharpest drop in Latin America, and the Government's failure to meet the targets of its \$700m exien-ded fund facility programme with the International Monetary

Fund (IMF) has led to a delay in \$460m of credits.

Peru and the IMF now appear to be back on course after tense discussions which ended shortly before Christmas. The progress made towards another sharp decline after fall-working out a new revised ing 25 per cent last year. agreement could unblock \$100m About 900,000 jobs have been of an outstanding \$200m com- lost since 1980, pushing the

IT MAY NOT be quite so neces- mercial bank loan later this level of those without a fulltime job to an estimated 60 per cent Sr Carlos Rodriguez Pastor, the Finance Minister, will visit Washington this mouth with a draft letter of intent and if all 150,000 new jobs are needed every year to keep pace with fast growing population of 19m draft letter of intent and if all goes well, the new agreement will be in place by March. This will pave the way for the refinancing and rolling over of about \$3bn of short and long term debt, and for the disbursement of \$250m to \$300m in new money from commercial banks.

Peru's net international reserves dropped to below \$600m at the end of 1983 from \$904m at the end of 1982, sufficient for only two-and-a-half months' imports. It has agreed in principle to reduce its public.

only be likely to provoke social turnoil more quickly than sticking to an IMF programme. The government hopes to achieve a 3.4 per cent rate of economic growth this year which should be feasible since the descent of the programment of the pr in principle to reduce its public sector deficit, the key problem. from a record 10.3 per cent of GDP in 1983 to 4 per cent this year to try to reduce the inflation rate to 70 per cent, considered on optimistic traget. the base for expansion is very low. The aim is to double the trade surplus to \$316m and to hold the deficit on the current account of the balance of payments to \$1.2bn for the second year rounding. Peru wildly overshot its 4 per cent target set for 1982 and 1983 because of excessive spend-

ments to \$1.2bn for the second year running.

But the Government's room for manoeuvre is severely limited by the burden of servicing its external debt and military expenditure. These items will consume 68 per cent of this year's 10,728bn soles budget, leaving a paktry amount for basic development needs. Spending on health takes up only 4 per cent of the budget. ing by the country's profligate and influential military, which ruled the country for 12 years that this time it can meet the deficit target, although is it very austerity programme on the country's nascent democracy. salary for those lucky enough to be fully employed is 72,000 soles (\$32) a month—will take

Even if Peru succeeds in refinancing a portion of its debt, it will still have to pay \$985m in interest and repayments of capital, or 30 per cent of its total exports of goods and services, said Sr Montero.

Peru's Economic Real GDP Growth Inflation

Military expenditure is be-coming a prickly issue. The President is reluctant to get tough with the military as his diture and the IMF has mended that Peru cut it to about 4 per cent of GDP.

A modest recovery in the world economy would have a Government was overthrown by the armed forces in 1968. The significant impact on the cons-try, pushing up the prices, of its exports, but its oil reserver are gradually being depleted. military justifies its expendi-ture, running at about 6 per cent of GDP, on the grounds firstly that it is fighting a guer-sille way and secondly that it Proven reserves dropped 65m barrels last year to 707m barrels. rilla war and secondly that it cannot afford to let down its guard against Ecuador and Chile, with whom there have been border disputes.

By 1986 the country could be a net importer of olleagain, unless new reserves to de-veloped, which given Peru's economic straightjacket, looks

'Yanqui imperialist' shadow over Cuban anniversary

celebrating the 25th anniver-sary of Sr Fidel Castro's revolution in a manner so subdued as to have surprised many longterm observers of the local

In Havana some main streets are hung with flags and rather peremptorily adorned with other commemorative symbols never before to production and the defeated and demoralised defence." There have been no dictator Fuldencio Batista gave parades or any of the other up the struggle and fied the major manifestations usually country.

Communist anniversaries.

The main event has been easternmost end of the island, Santiago de Cuba, the "cradle of the revolution" at the eastern-most end of the island, where he addressed a rain-drenched local audience from peremptorily adorned with the balcony of the old colonial other commemorative symbols town hall—the very balcony—the anniversary's slogan is from which he spoke on the "Let us dedicate ourselves as night of January 1 1959 the day

นทน์! 1980.

The Government is confident

worried about the impact of the

Real wages-the legal minimum

Sr Castro glorious moments of 25 years Grenada and the humiliating ago, recounted the many ejection of the Cuban presence economic and social benefits the revolution has brought the assurance. country and launched into a savage attack on the "nazi-fascist" and "Hitlerian" Reagan administration in

Washington.
For all its warning of "total" world nuclear war and the dangers of cruise missiles and Pershing 2s in Europe, the speech was essentially directed at the domestic audience. Cubans were stunned by the

the October U.S. invasion of years Grenada and the humiliating ssurance. Rightly or wrongly, there are

The IMF and the World Bank have both tackled the Govern-ment over the military expen-

widespread fears that a U.S. invasion of Cuba itself could be imminent, fears that the Castro government is doing little to dispel. Sr Castro provoked one of the longest bursts of applause with a firm commit-ment to defend the homeland if it, too, should come under

In an essentially defensive

speech, there was no mistaking the intensity of attack on the barbarous "Sr Reagan." Cubic is not in a mood to offer into concessions to Washington—nor indeed would they probably be welcomed—at one of the lowest ever points in relations between the two old enemies. The Grenada invasion—in which 24 Cubans died—may have stiffened Cuban determination to resist "Yanqui imperialism" but it has certainly cast a pill over what might otherwise over what might otherwise have been a more joyful week

WORLD TRADE NEWS

Maurice Samuelson reports on investment in port and handling facilities

Japan prepares for greater coal imports

JAPAN, the world's leading coal importing nation, has chosen 20 coastal sites to be developed as coal handling ports over the next seven years. The ports, some on green-field sites, will enable Japan to increase the amount of foreign coal it is using for generating electricity. Many will be adjacent to new coal-

talks on a long-term pact con-tinue, officials said in Brussels yesterday.

The two sides had agreed to roll over a five-year accord limiting Community imports ranging from curtains to socks which expired on De-cember 31. Under this pact burning power stations. They are listed by Mr Ray Long, of the International Energy Agency's London-based coal research service, in a study of Japan's investment in China will get rises varying from about 6.2 per cent to 7 per cent in 1984. coal production and handling facilities.

The Community has just Mr Long, writing in Britain's National Coal Board Coal and issued regulations governing the rollover, which will apply until new limits are agreed. Intensive talks here lasting Energy Quarterly, says that the 20 ports have been designated to handle 22m tonnes of im-ported steam coal by 1985 and almost four weeks broke off in mid-December after little 53.5m tonnés by 1990. progress, with China sticking to demands for much bigger rises than the Ten were will-By then, Japan is expected to

ing to grant. The two sides will meet again in Peking, probably in late February or early March, the officials said.

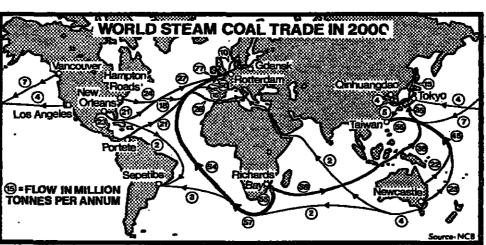
China's total trade in 1983 rose 3.1 per cent, with exports up 0.4 per cent and imports 6.6 per cent higher, Mrs Chen Muhua, Minister of Foreign Economic Relations and Trade, said in Peking.

She gave no other figures. The ministry has said that in 1982, exports were \$21.6bn and imports \$17bn. Accord-ing to a Reuter calculation on the figures given by Mrs Chen, the 1983 trade surplus was a rounded \$3.6hn co pared with \$4.6bn in 1982. The Ministry declines to detail how it calculates its

S. Korea to boost electronics exports

SEOUL — South Korea has set its 1984 export target for electronic goods at \$4.5bn up 32.4 per cent from 1983, the Commerce Ministry said. It said exports of electronic parts are expected to rise to

some \$3bn by 1986, up from 1983's \$1.4bn.
South Korea plans to double the number of companies making electronic parts to over 1,000 by 1986 from the current 525 and give high priority to boosting electronic technology, it said without giving further details.



The port expansion be importing 110m tonnes out Japan's economic growth over be importing 110m tonnes out Japan's economic growth over convert existing oil-fired of its total annual consumption the next 20 years and recent stations." of 130m tonnes of coal. Coking reductions in energy consumpcoal, mainly for steelworks, will account for 76m tonnes (compared with 64m tonnes in 1981) Long quotes the Japanese power

pro- today's differences between oil gramme is being undertaken and coal prices it pays to build despite uncertainties about new coal-fired stations or to

At the end of 1981, Japan's on forecasts. coal-fired generating capacity
Despite falling oil prices, Mr was 5,760 Megawatts, requiring Long quotes the Japanese power 12.9m tonnes of coal. By 1985, it utilities as saying that there will is expected to be 12,306 Mw, be a continued bias towards including 2.843 Mw of oil-to-coal in mines producing 21m tonnes greater coal burning. "Even at conversion, and by 1990 seventy- a year between 1984-9 and a

five coal-fired units will have a capacity of 26,212 Mw.
This growth is paralleled by
Japan's investment in overseas

capacity for coal production and handling. In addition to western Canada and Australia, Japan is keen to develop resources in China and the Soviet Union. In China it is investing \$1.6bn

further \$1bn for port develop-ments and rail links. In the Soviet Union, Mr Long writes, the Japanese are interested in the long-term

possibility of building power stations on the Siberian coal-fields with high tension cables to carry electricity via Sakhalin island, the southern end of which is very close to northern Hokkaido in Japan.

The same issue of Coal and Energy Quarterly reports a lower forecast of world trade in steam coal than that envisaged in the World Coal Study (WOCOL) published in 1980. According to Mr Michael Parker, director of the NCB's

central planning unit, revised economic growth projections point to a seaborne steam coal trade in the year 2000 of between 250m and 500m tonnes a year. This compares with WOCOL's range of 300m to 680m tonnes a year.

However, this still implies a large increase in seaborne steam coal trade over the 1977 figure of 40m tonnes and the 90m tonnes in 1982.

Coal and Energy Quarterly, Number 38 Winter 1963 (National Coal Board) £10

British TV programmes find a ready overseas market

BRITISH television producers expect to earn more than £60m through the sale of programmes to overseas markets in 1983. Member companies of the

and most of the rest will be

steam coal for power stations

Independent Broadcasting Authority estimate that about two thirds of this will be accounted for by private-sector companies, compared with some £20m by the state-owned British Broadcasting Corporation.

Sales and marketing officials formance represents a continuing increase in the saleability of British programmes abroad, especially in the key U.S. market. Despite the collapse of several cable TV companies in the II.S. last TV companies in the U.S. last year, demand for British-produced programmes remained high, with all the major independents reporting improved sales over 1982.

Some officials estimate the U.S. market accounts for half the overseas turnover of British companies.

In some individual cases, last make a big impact on the world year's returns will show a 50 market,



Thames's sales effort.

reflect virtually relentless earnings growth since the early 1970s, when British programmes such as Upstairs, Downstairs, and The Forsyte Saga began to

BY FRANK GRAY

Thames Television, the leading IBA company, estimates its foreign sales contributed £18m to the company's revenues last year, compared with £12m the year before.

Thames Television, the leading grammes. As a result, Thames develop a series of U.S. comedy programmes. As it now stands, the deal calls for the provision of outlines, pilot scripts and British talent.

Granada Television, comparation of the provision of outlines, pilot scripts and British talent. As one of the most successful

As one of the most successful of the IBA companies, it has built up a huge catalogue of programmes, some of which continue to earn revenue years after their initial launch, such as the long-running World at

directly to the U.S. but the on the Paul Scott no programme concept in recent India, the Raj Quartet as the long-running World at War documentary series.

The Thames sales effort is spearheaded by Mr Mike Phillips, managing director of the company's international division and, from this week an approximate concept in recent years has led the ABC network to spin off its own derived series, called Three's Company now running in a series of 150 Chapters, with royalties accruing to Thames.

Two situation comedies, able to Thames in catalogue Robin's Nest and Man About size next week launches its the House, which totalled 39 much-heralded 14 chapter series, chapters in all, continue to sell the Jewel in the Crown, based directly to the U.S. but the on the Paul Scott novels of

war documentary series.

The Thames sales effort is spearheaded by Mr Mike Phillips, managing director of the company's international division and, from this week, an executive director of the parent corporation, Thames Television
Limited.

Indicative of the importance of exports is the fact that overseas sales will account for nearly all the profits of the company during the current fiscal year ending March 31.

Old Benny Hill comedy programmes, some dating from \$988, have been recut from their original one-hour segments into 20-minute-long profrom For this year, Thames has comparable to those of Thames nents signed a co-operation deal with and Granada, which they say pro- the U.S. CBS network to help will take about five years.

Swedish group wins Kenya power contract

By David Brown in Stock.eim

SKANSKA CEMENT, the Nordic region's largest construction company, announced yesterday that it has "been awarded a contract, worth SKr 450m (£39m), to build three units of a five-unit hydropower project planned by the Kenyan Energy Ministry.

The contract is should with

The contract is shared with the Canadian builder Founda-tion, and Skanska's portion of the contract is SKr 300m. The project, 160 kilometres

north east of Nairobi, is being financed with United Nations aid, and is to be completed within three years.

RCA joins Siemens in PABX link

RCA SERVICE Company, a divi-sion of the RCA Cosporation, has signed a telephone equip-ment agreement with Siemens Communications Systems of the U.S., a subsidiary of the German electrical company. The deal is inderstood to be worth several million dollars, Our World Trade Staff reports.

The agreement calls for the manufacture and delivery by Siemens of SD-series private automatic branch exchanges (PABXs) to RCA. The link could give Siemens a wedge into the U.S. PABX market. RCA will market the DABY. will market the PABAs for small to medium-sized busines-ses, hotels and motels. RCA's marketing will be made from 11 U.S. cities.

Sweetener venture Afmomoto, a Japanese food and chemical manufacturer, said it has set up a joint venture in Switzerland with G. D. Searle and Co to supply Asparatame, an artificial sweetener, to Europe, Reuter reports from

Nutresweet, equally owned by the two companies, has a capital of SwFr 1m (£316,000), and will start business early this year,

U.S. steel ruling

The U.S. International Trade Commission ruled Tuesday that imports of carbon steel wire rods from Spain Mexico, Argentina and Poland may be injuring domestic steel producers. AP-DJ reports from Washington.

THE ARTS

An operatic year of gloom and despondency

Max Loppert and David Murray

review opera in 1983 and

find little to enthuse about

conductor. Anthony Negus (a At the Royal Academy the re-genuine Wagnerian), were late discovery of Kurt Weill's replacements. The Pintilie "Broadway opera," Street Scene Carmen, a crude undergraduate must count as one of that

Any year of opera in Britain is a year full of highlights, and 1983 was no exception; but the general verdict must be that it was an unusually dull year — leading British singers lessons gloom dominated several parts in the difficult art of Poulenc-inof the skyline, and worry the wider horizon. It was the year in which the gulf between the Royal Opera administration and an alarmingly large consensus of regular opera reviewers (by no means followers of any parti-cular party line) widened into an abyss. (The mid-year Crush Bar press conference and artistic report was the occasion for an unprecedented amount

of ac. imony.)

It was the year in which doubt about aspects of English National Opera casting policy began to harden; in which the impact of financial stringency upon Scottish Opera began, despite sporadic brave contrary effort, to be felt upon artistic achievement; in which Glyndebourne fell back from a decade of splendid advance; in which

of ac. imony.)

Versary

Totals of the second of the se

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but strong, stylish performers; house in London—if only to of Regine Crespin in The Carmelites, a single Frenchwoman giving a superb ensemble of money is the source of all wor leading British singers lessons in the difficult art of Poulenc-in-English; of the authoritative Arts Council influence, and shove all not at the direct cost in the Ariadne source of all that has group up of the supers Edward Downes bringing unexpected life to the dreary cast and emptily vulgar décor of Elijah Moshinsky's Macbeth. On Boris, Lulu and Car-

melites evenings you could be forgiven for considering the Royal Opera a serious, highminded artistic entity, indeed a "centre of excellence" (to borrow a much-invoked, muchabused phrase). But what, then, would you—did you—make of Manon Lescaut? Despite the last-ditch work of television and iast-ditch work of television and video apologists, the truth is that an anodyne Hamburg production (borrowed at the last moment after the collapse of the house's own plans), the wildly oversold conducting talents of Giuseppe Sinopoli, and the cadly leakhurten silvers. bourne felt back from a decade of splendid advance; in which Edinburgh parsimony and philistinism finally vanquished John Drummond (but not before he had put together the best festival: programme for Kanawa came together to promany seasons). It was the year of Lord Gowrie, of the Priestley disappointments, with only the Report, of Messiaen's first



Robert Lloyd and Ioan Rodgers in Boris Godunov

thorny, yet still stirring and im-portant modern music-drama; revivals of Carmen, The Car-melites (a particularly gratify-ing success), and Lulu, put on with love, seriousness, and a sense of close working among compatible colleagues that quickly communicated itself to the audience; and several other regists — Samson et Dalila, Fair , and Il troratore among them — less noteworthy but still recognisably the work of a major opera house (and a major

opera-house orchestra). Memories of fine individual contributions are meshed in the larger impression of Lloyd, Haugland, and Howell, the three finely contrasted leading bass voices and personalities of Boris; of Günter Reich's Schön (Lulu), a multilayered masterpiece of observation and musi- from central government.

opera in Paris, of the English
Ring at Bayreuth. There are
other, happier souvenirs as
well; but, for me at least, all of
Esclarmonde borrowed from

opera Chorus at its all-time worst). The close juxtaposition of, say, Cormelites and Carlos or Boris and a sadly enteebled Werther contrived (in the words of a Daily Telegraph colleague) to "reveal the acceptable and unacceptable faces of the Royal Opera at their most bewilder-

The deliberations of the Priestley Report into the Covent Garden and RSC deficits are, in a nutshell, that though the Covent Garden opera company could be faulted for organisational lacunae, it had in fairness to be exoperated from the charge of extravagance. There was official confirmation that, by the levels of other international houses, it is seriously underfunded. The major solution suggested is direct support

cianship; of Agnes Baltsa, Jose
Carreras, and Colin Davis jointly
proving that what Carmen needs
is not ransacking or rewriting

My own response to the
report findings is very cautious.
It would be nice to have a
decently funded international

opera-ensemble adherent. Nice, at least, that the board were able to resist the glitz-glam candidates regularly touted in The

Times. In 1983 the ENO completed the staking of its claim to be one of Europe's foremost nouvelle rague opera institutions. As one who believes that (in Andrew Porter's words) "operatic directors with 'con-ceptions' in the form of reterpretations, distortions, partial glosses, or misconceptions are a curse of our day," I now approach Coliseum new produc-tions with excitement and trepidation well mixed. The work of the productions director, David Pountney, as evidenced in Queen of Spades. Rusalka. The Cambler, and The Valkyrie. drew from me a wider range of reactions than any other: from utter despair at the perverse ness of his Chaikovsky (which earns my Rotten Tomato of 1983), through troubled admira-

of Dvorak and Wagner, to unservine enthusiasm for his offered in a Rhinegold of proexhibitanting Prokofiev.

Graham Vick's stagings, on sincial second-rate-ness, weakly sung and by Richard Armstrong the same basic platform set, of flaccidly conducted, was another of the word disappointments. of the year's disappointments.

Jonathan Miller's soi-disant
farewell to opera, the Scottish
Opera Magic Flute, was at once Ariadne on Naxos (dreadful) and The Rape of Lucretia (intelligent and sensitive), the mod is hly unatmospheric Opera Magic Flute, was at once Mireille and the banana rewarding and irritating, full of republic-style Rienzi were other insights and full of pretensions. far-flung points on the ENO 1983 But it gave, at least, a boost to calendar. At bottom, liveliness an otherwise distinctly anaemic and stimulating controversy must surely be preferable to staleness and mindless acceptance by audiences; and no one way in full earnest: it is worth could possibly take the com-pany's current repertory or hardship, to operate at half

But a company's house style is about more than its fashion-lappings upon its shore (with ably tumultuous first nights. Beatrice and Benedict) of Pro-While there were some strong ENO revivals on offer in 1983— Tales of Hoffman, and, on its

house-style for granted.

English; of the authoritative Arts Council influence, and never on stage; in the Ariadne Verdi conducting, undemonstrative yet broadly sustained, of the authoritative Arts Council influence, and never on stage; in the Ariadne above all not at the direct cost and Rienzi leading soprano tive yet broadly sustained, of all that has grown up of roles she was sorely missed.)

Edward Downes bringing unexoperatic value elsewhere in the No one wants the ENO to settle country. And, at bottom, I won- into midle-aged torpor; everyder whether, even with more one must encourage the steady money, the current artistic cir-development of an Eilene Hancumstances at the house are of nan (radiant in Rusulka), a a kind to permit an overall im- Jean Rigby. Anne-Marie Owens, provement of standards. The or Russell Smythe (all excellent prospect of Bernard Haitink as in Lucretia). But other prin-musical director from 1988 may cipal-role assignments had make things clear (it's a long about them a distinct "flavour-time to wait). Haitink is not of-the-month" quality. Some just a major conductor, but an names on the list of guest conductors were more welcome than others; but if this policy means the removal of such promising former company con-

ductors as Howard Williams, then it is misguided. The Welsh National had a than usually variable I admired the new

romp that was also, admittedly, a bravura show, was yet another

Opera North felt the first

London period instrumentalists under Arnold Ostman gave between them a wonderful lesson in finding a style for 18th century comic opera that is authentic without being doctrinaire.

Concert opera — the high-fashion kind — came back with the Dayviss-Sievewright organis-ation (now based at the Barbi-can); their Medea, with Grace Bumbry entirely unremarkable

centennial celebrations (Les Troyens, despite evident flaws,

in the dilution-of-Cherubini title role, was a non-event, by contrast with the South Bank Summer Music account, under Simon Rattle, of Janacek's Osud. which was thrilling. The fringe and student scene was as adventurous as ever: Lully's Roland, Chabrier's Gwendoline, Haydn's Parsifal all the more in that its Orieo, Respight's Sleeping producer, Mike Ashman, and Beauty deserve special recall.

valuable institution's brightest-shining deeds.

The festival scene was brightened by the dazzling rich-

ness of John Drummond's final Edinburgh programme — the Vienna 1900 theme dominant,

but other sub-themes of no less

value (I was glad Opera Theater

of St Louis made its European debut, though its success was less assured than I had hoped)
— and by the Spitalfields Festi-

val showing of Cesti's La Dori,

a rich and delightful Venetian

piece strong enough to survive its arty (though ingenious) reworking by Musica nel chiostro.

Glyndebourne's Idomeneo, in

which Trevor Nunn made his

opera début, has been (I feel)

over-praised; the new Ceneren-tola was roundly, and justly,

condemned for its frou-frou sets

hope to be eating my regretfilled words in a few years'
time). Other travels took me
to Paris for Messaien's Saint
françois d'Assise (hélas . . .);
to New York for the first week
of the Metropolitae Opera's

Francis to Messaien's Control of the Metropolitae Opera's

Francis to New York for the first week
of the Metropolitae Opera's

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of the Metropolitae Opera's

Francis to New York for the first week
of the Metropolitae Opera's of the Metropolitan Opera's English National Opera offered Festival in another opera just centennial celebrations (Les some duff revivals and a mixed as new to most of us. Zemlin-

stays in the mind as a memento of a big house operating at full steam), and for the City Opera's lovely Cendrillon; to San Fran-cisco to admire Anja Silja's incandescent Katya Kabanova and a beautifully weighted Ariadne, both expertly con-ducted by Christoph von Doha-anyi; and to San Diego to be happily surprised by the allround seriousness and thoroughness of that company's Lohen-Leading that San Diego

Leading that San Diego Lohengrin was the immensely grand Ortrud of Pauline Tinsley. Let me round off this survey with a loud shout of complaint: nchy is this artist to be found performing all over North America and Europe, but almost never in her native land? The single Tinsley appearance in British opera in 1983 was as an unforgettably powerful, subtle and distinguished Mother Marie in The Carmelites at Covent Garden; that, at least, was something, but not enough.
The rest—the Coliseum, in
Cardiff. Leeds and Glasgow—
was silence. Miss Tinsley is one of Britain's very few genuinely exciting, full-size singing actors, at a time when small is becoming the familiar unit of measurement. I should love to know what it is that keeps her off our stages.

Not only do enormous num-bers of people continue to flock to our concert halls, against the pessimistic expectations of the past two or three years, but opera—the most unmanageably expensive and accident-prone branch of the art—still thrives all over the place. True, the Barbican Hall is still in auxious search for a dependable audience (the brave Webern Festival there, sponsored by Olivetti, began to draw the houses it deserved only in its later stages), and some worthy concerts in the big South Bank halls have been sadly under-populated; and the flurry of interesting musical events in St. John's, Smith Square, has subsided to a trickle. Yet there is far more music

and tiresomely jokey manner. The return of the celebrated Let me try, first, to recall the happier souvenirs of the Royal poper distances. These included the complex souvenirs of the Royal opera House. These included the complex striking new produce the complex striking the producted and complex striking the producted and complex striking to presides by the complex striking the producted and complex striking the producted and complex striking the producted and product the complex striking the producted that it is president to present the complex striking the producted the complex striking the producted the complex striking the producted terms, form, willred Josephs' Rebecca (which drew audience cheers, dunder-conducted, and showed). Opera to make the producted that the general level of single striking the producted terms, form, willred Josephs' Rebecca (which drew audience cheers, dunder-conducted, and brown the striking the producted terms, form, willred Josephs' Rebecca (which drew audience cheers, dunder-conducted, and brown the strike producted that the product that the product that the product the product that th just in London itself than we

plenty of life in both institu-tions. If Massenet's ludierous Tragüdic, the economy, inven-Sutherland and a production fetched from America by generous sponsors), Abbado point of the current Zemlinsky showed in their new Boris revival, to which the Edinburgh Godunov what had been missing from the equally well-meant ENO performances. Poulenc's Carmelites was lovingly revived

Some Royal Opera standards from the Songmakers' Almanac; looked tired: a pallid Otello (despite Domingo), a very sorrowful Werther, a Clemenza di Tito that had lost its old polse and delicacy. But Don Pasquale gave alarming intimations of the Sweening superiority of was ornamented by Lucians the sweeping superiority of

bag of new productions, but a sky's Der Zwerg (after Wilde's creditable number of distin- "Birthday of the Infanta"). guished and/or controversial After the luscious but banal successes proved that there is decadence of its companion tions. If Massener's indictions the economy, inventional discussions and the Royal Operation and fresh magic of Der defeated all excuses (and even Zuerg — with Kenneth Rieget then it cannot have done too badly, what with Dame Joan wretched dwarf — were a superbolation of the content of the

programmes gave a vital push. His quartets and his orchestral music were heard in many places, varticularly—and quite after a very long gap, winning properly—in the Barbican's admirers who had expected to find themselves immune to its devout blandishments.

Lieder. Sterling work as usual



Gunther Reich and Karan Armstrong in Lulu

tionate central character, and concours Berg's restored Lulu was if anything more powerful than before, with the Gotz Fried-rich production thoughtfully tightened and Colin Davis still more searching with the won-derful score.

looks to for daring musico-dramatic endeavours. Besides his own hallucinatory Balthus style Russalka (and revivals of his Janacek productions by the visiting Welsh National Opera as well as the ENO itself), it gave us Wagner's almost-unplayable Rienzi in a sensational Fascist staging by Nicholas Hytner — memorably vivid even for Wagnerians who thought it too un-tender for that flawed work. David Freeman's imaginatively plain version of the Monteverdi Orfeo was altogether winning, sensibly tidied now of some extraneous business and lucky in Laurence Dale as its hero, a tenor in exactly the right role at this early point in a very

promising career.

New opera was hard to find.

The latest fruit of the collaboration between Edward Bond and Hans Werner Henze (heard last night on Radio 3) was premiered in Schwetzingen; The English Cat reaches Paris next month, but there is no word yet of any British produc-tion. Quirky and sour-sweet. Bond's text (after Balzae) has drawn from Henze one of his

Serra and Francisco Ataiza, as musical training in their well as Sir Geraint Evans' affec- country; Jessye Norman hors

The Brahms anniversary was rather too assiduously brated by singers. Everybody now cultivates the skills required for Schubert and Wolf as best they can; but Brahms' broad, untheatrical style comes Since the plans to have Friedrich semi-resident at the Royal Opera foundered, David statutory Brahms groups in recital after recital; it took Shirley Verrett in a Barbican didly and irrefutably, what the music is really about. But I wish we could have a moratorium on anniversaries: by now one really fears to discover which much-performed household name is going to turn out to have died, or been born, 100 years ago—or 50, or 75, or 150, or 200. . . . The possibilities are,

> A last word about Claudio Abbado. On the orchestral scene this has been, I suppose, a goodish-average sort of year, enlivened more often than not by an impressive series of guest by an impressive series of guest conductors from abroad—and of course by the indefatigable Simon Rattle, who seems to remain firmly attached to his Liverpool base despite his regular South Bank successes (the whole South Bank Summer Music among them). Certainly the London Symphony has had the London Symphony has had mingled fortunes lately; but it's not said often enough how for-tunate they, and we, are in having Abbado regularly on hand; exciting performer, invaluable trainer, constantly developing musician.

regrettably, limitless.









Gillian Sullivan in Opera North's Rebecca, Regine Crespin in Royal Opera's The Carmelites, Josephine Barstow in ENO's The Valkyrie and Agnes Baltsa in Royal Opera's Carmen

Arts Guide

Theatre

-- NEW YORK

Cats (Winter Garden): Still a sellout, Tresor Numn's production of T. S. Eliot children's poetry set to trendy music is visually startling and chareographically feline, but classic only in the sense of a rather staid tradicarchiage, idea of the stringlity. and overblown idea of theatricality.

La Cage sux Rolles (Palace): Perhaps this season's outstanding musical somes, like Evita and Cats before it. at the very beginning of the theatri-cal seer. Despite stellar names such as Harvey Fierstein writing the ok and Jerry Herman the music, the best parts of the show are not the hoopia, spart from the first act finale a la Gaite Parisienne, but the intimate moments borrowed direct from the Him. (757 2626)

12nd Street (Majestic): An immodest celebration of the beyday of Broadway in the 30s incorporates gems from the original film like Shuffle Off To Buffalo with the appropriately brash and leggy hoofing by a large chorus line. (9719020)

Torch Song Trilogy (Helen Hayes):
Harvey Fierstein's ebullient and touching story of a drag queen from backstage to lone liness incorporates.

decistage in 1998 interpretates all the wild histrionics in between, down to the confrontation with his dofing Jewish mother. (944 9450) hemogris (Imperial): Michael Bennett's latest musical has now become a stalwart Broadway presence death in the forest effect to recreate despite the forced effort to recreate

group, a la Supremes, without the quality of their music. (239 6200)
Nine (48th St): Two dozen women surround Sergio Franchi in this Tonynward winning musical version of the Fellini film 8½, which like the common surround suprementation of the fellini film 8½. original celebrates creativity, here as a series of Tommy Tune's excit-

ing scenes. (245 0246) On Your Toes (Virginia): Galina Panova with presumably a genuine Russian accent leads an exuberant cast in the remake of Rogers and Hart's 1936 sendup of Russian ballet tours, complete with Slaughter on Tenth Avenue choreographed by George Balanchine and directed, like the original, by George Abbott.

lehton Beach Memoirs (Neil Simon): If he wasn't sure before, playwright Neil Simon can expect a long run of his hunny as well as touching childhood reminiscence now that the Nederlander organiza-tion generously decided to name the theatre after the generation's outstanding box office draw. (757 8646) A Chorus Line (Shubert): The longestrunning musical ever in America
has not only supported Joseph
Papp's Public Theater for eight
years but also updated the musical
genre with its backstage story in
which the songs are used as auditions rather than emotions.

(239 6200)
Carmen (Vivian Beaumont): Peter
Brook has done an excellent job in
transforming this Lincoln Center
landmark into a spruced-up version
of his grubbier Peris Bouffe du Nord
home for a fast-paced, stripped-

down seven-performer, but wholly engrossing version of Bizet. ses Off (Brooks Atkinson): Dorothy

Loudon brings Michael Prayn's backstage slanstick farce to Broad-way in Michael Blakemore's produc-tion that includes Brian Murray, Paxton Whitehead and Victor Garber as her backstage conspirators. (245 3430)

E. R.(Forum): Moving into its second year parodying melodrama in a hos-pital setting, this emergency room-continues its adventures among a young doctor, a receptionist and an authoritarian nurse. (498 3000)

WASHINGTON

Beyond Therapy (Kreeger): Christo-pher Durang's romantic comedy has all the elements of modern singles life including meeting through the personals column of a newspaper and a scene in a hip restaurant, but it reflects more than explores the shallowness of a surfeit of choices. Arena Stage (488 3300)

As You Like It (Arens): The Napoleonic era with its bows to Roma are the setting of Douglas C. Wager's production with Frances Conroy as Rosalind and Tom Hewitt as Ordo. Eods Jan 1. (408 3300)

Agaca of God (Eisenhower): Hysterical pregnancy of a contemporary novi-tiate makes for emotional heat but little light in John Pielmeier's melodramatic play starring Elizabeth Ashley and Mercedes McCam-bridge. Kennedy Center (254 3670).

LONDON

Dancin' (Drury Lane): Bob Fosse's answer to A Chorus Line makes Wayne Sleep and his Dash company look like the real thing. At least the band is splendid, and so is Jules Fisher's lighting. Anyone who has seen Alwin Nikolais or even Fosse's own All That Jazz need not apply. (836 8108).

Blondel (Old Vic): It is a real pleasure to visit Honest Ed's Old Vic, full of light, space and pleasant stairways. Shame about the show, which not even Paul Nicholas's charm as a troubadour (rhyming with "fondle") in search of both Richard the Lionheart and a hit song can rescue. Blondel finds his king, but not the

rhapsody. (9287616).

Dear Anyone (Cambridge): Jane Lapotaire, without Piaf's songs, is still a very fine musical actress, but Jack senthal's book to lytics by Don Black and music by Geoff Stephens is nothing except a few Jewish jokes. Ralph Koltai's design for a newspaper office is an impressive steel astrolabe. (3795299).

Hay Fever (Queen's): Penelope Keith is more "right" for Judith Bliss than were either Edith Evans or Celia Johnson She is used former. Johnson. She is very funny, win-somely autocratic, distracted. The supporting actors roll over without protest (734 1166).

Pack of Lies (Lyric): Judi Dench in a decent, enthralling play about the breaking of a spy ring in the subur-ban Ruislip of 1959-80. Hugh Whitemore's script cleverly constructs a drama about betrayal from the friendship of neighbours. The story is based on fact and well directed by Clifford Williams. (437 3686).

Dec 30-Jan 5

The Real Thing (Strand): Susan Penhaligon and Paul Shelley now take the leads in Tom Stoppard's fascinating complex, slightly flawed new play. Peter Wond's production strikes a happy note of serious levi-

Daisy Pulls It Off (Globe): Enjoyable romp derived from the world of Angela Brazil novels: gym slips, bock-ey sticks, a clifftop rescue, stout moral conclusion and a rousing school hymn. Spiffing if you're in that sort of mood. (437 1592) Noises Off (Savoy): The funniest play

for years in London, now with an improved third act. Michael Blake more's brilliant direction of backstage shenanigans on tour with a third-rate farce is a key factor.

Little Shop of Horrors (Comedy): Tawdry, camp musical based on a 1969 Roger Corman B-movie about a man-eating plant which revives the fortunes of a Skid Row flower shop. The 1950s pastiche is a bit wan, but the lyrics sharp. The plant grows from cactus like vulva to piscatorial, blues-singing peach. Ellen Greene repeats her off-Broadway performance which is something like Fenella Fielding only blonde and way over the top (930 3578)

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JOBS COLUMN

It's not what you say, but how you say it

BY MICHAEL DIXON

THE BIBLE'S advice to "be gence, ambition and even good swift to hear, slow to speak" looks."

to the lady who was head girl know. But they certainly come just as well convert myself to tion of that fact is shown by as a shock to one who has prehas never attracted me as a The four accents at the I was a prefect at the neighto the lady who was head girl know. But they certainly come just as well convert myself to tion of that fact is shown by as a shock to one who has previously rather prided himself done with it. has never altracted me as a The four accents at the new year's resolution. But if I bottom of the league are appadon't adopt it for 1984 the only alternative is elecution lessons. And the same goes for a lot of other people, according to Professor John Honey of Leicester Polytechnic writing in the language action of Personnel four helpsy the appearance as

decided instantly that it must be gargoyle-faced as well as block-headed and not be trusted unsupervised within reach of personal comfort. But it's still

having lived it London for more years than I care to remember. I retain an unmistakeably regional accent. And research has shown that when asked to judge their fellow beings solely on the evidence of hearing their voices, people from every walk of life all do the same snobbish thing.

Speakers emitting the distinceted tones typical of the upper middle classes are for veers and vears, you see.

upper middle classes are ranked on a level with the minor saints at least. Edin-burgh Scots as exemplified by the Leader of the Laberal Party is pot far behind. The rest of us are judged less or more inferior in such qualities as "honesty, integrity, intelli-

January edition of Personnel four betray the appearance as Management magazine. well as the character of a half-If he's right, then the witted gaolbird. I know a good numerous readers who have telephoned the Jobs Column over the past 11 years probably of them aren't like that at all.

unsupervised within reach of the petty cash.

The reason is that despite having lived in London for more years than I care to remember, I retain an unmistrakeably regional account that

bouring direct-grant grammar. She has publicly confessed she has publicly confessed that soon after going up to Cambridge University she hid herself away and drilled herself in patrician speech until she was sure her southside Mancunian had gone for ever. A little while later she got married and changed her got married and changed her name to Joan Bakewell.

Some comfort

That bit of detailed information, which could hardly have been known to a professor at Leicester Polytechnic, squares disquietingly well with another of his main contentions. It is that while a lot of males with regional accents have like myself deluded themselves that snobbery about speech is a utter and thereafter the content of what we say makes no impression on them.

"The point where evaluations of accent have most impact is at the first encounter. This is when snap judgments are made; this is when a kind of filter operates on the speaker's message, devaluing the content if the accent is held in low

viously rather prided himself on simply remaining true to his roots, so setting an example to the generality of socially flibbertigibbet females.

To make things worse still, John Honey goes on to suggest John Honey goes on to suggest, that it is pointless for us vocally underprivileged folk to try to argue the speech snobs out of their initial disparaging judgments. Even though they usually don't know why they're doing it, he says, they write us off with the first syllable we utter and thereafter the content of what we say makes no impres-

of his main contentions. It is that while a lot of males with regional accents have like myself deluded themselves that snobbery about speech is a thing of the past, females are generally more sensitive to the true situation.

"Women are much more likely than men to make efforts to adapt their local accent," he declares, "whereas some men show a tendency to cultivate the local accent their wives try to escape from, as some kind of of you glorify in patrician

done with it.

Fortunately, you've shown more than sufficient evidence of liminal speech snobberty in infair-mindedness over the last appropriate cases. Whatever a 11 years to encourage me to show that I still retain some of the same on my own account. For while—as I may perhaps to get to know each other, prehave hinted—I feel somewhat personally affronted by the more solid criteria such as professor's thesis I can see that where some jobs are concerned to work with others are more where some jobs are concerned it is sensible for employers to use accent as a criterion for recruitment.

However wrong it may be in principle for people to adopt snobbish attitudes to fellow humans' voices, there appears themselves an intensive conto be little doubt that such version course in patrician attitudes do exist in practice. English. Caution is needed in So where doing a job succession so, he adds, for if the fully depends importantly on establishing instant credibility with patrician customers or col-

anglish. Selling still be liable to suffer. "The hoity-toity or haw haw quality of such speech has great power to turn people off, indeed to ever for employers applying the same criterion when recruiting for other types of work, surely the majority, where accent makes no differences. the majority, where accent makes no difference so that speech snobbery can result only in reducing the chances of appointing the candidate best equipped to do the job

Professor Honey's recogni-

to work with others are more

But the burden of his message to regionally branded individuals on the job-seeker's side of the recruitment market seems nevertheless to be to get doing so, he adds, for if the result is the elimination of all natural speech traits and their replacement by an overly cut-glass accent the speaker will still be liable to suffer. "The

ever, I cannot agree with him that the only compensating advantages gained by a voice over-polished by elocution lessons are in things like " securing credit in Harrods or a box at the theatre." I don't think the Prime Minister would

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Applications, accompanied by a confoculor vites, should be submitted before, labouary 2nd 1924 or The Vite Channel of the submitted before labouary 2nd 1924 or The Vite Channel or the submitted before labouary 2nd 1924 or The Vite Channel or the submitted before labouary 2nd 1924 or The Vite Channel or the submitted before labouary 2nd 1924 or The Vite Channel or the submitted before labouary 2nd 1924 or The Vite Channel or the submitted before labouary 2nd 1924 or The Vite Channel or the submitted before labouary 2nd 1924 or The Vite Channel or the submitted before labouary 2nd 1924 or The Vite Channel or the submitted before labouary 2nd 1924 or The Vite Channel or the submitted before labouary 2nd 1924 or The Vite Channel or the submitted before labouary 2nd 1924 or The Vite Channel or the submitted before labouary 2nd 1924 or The Vite Channel or the submitted per 2nd 1924 or The Vite Channel or the submitted per 2nd 1924 or The Vite Channel or the submitted per 2nd 1924 or The Vite Channel or the submitted per 2nd 1924 or The Vite Channel or the submitted per 2nd 1924 or The Vite Channel or the submitted per 2nd 1924 or The Vite Channel or the submitted per 2nd 1924 or The Vite Channel or the submitted per 2nd 1924 or The Vite 2nd 1924 or Th

Applications, accompanied by a curriculum vitae, should be submitted before January 23rd 1984 to: The Vica-Chencellor, The University, Manchester R113 SPL, from whom further particulars of the appointment may also be obtained.

MARSHALL WOELLWARTH & CO. LTD.

are looking for experienced Yen deposit brokers to work in their 52 Cannon Street office.

Excellent salary and conditions of employment are offered to suitable applicants and interested parties should contact Jean Lillington on 01-638-6381 to arrange an interview.

All applications will be treated in the strictest confidence.



SHIPPING CONSULTANCY

A major London-based Shipping Consultancy requires an additional Consultant and an Analyst to assist in developing this fast-growing organisation.

Both jobs involve liaison with executives from all areas of shipping and associated industries plus the development of close links with the oil and dry bulk market. Each position will involve spending time in providing private consultancy for individual clients as well as specific multi-clients. The consultant's time will also be spent on

It is not necessary to have previous consultancy experience but candidates should have a track record of business development, planning or market research in shipping or allied industries. Statistical or econometric experience or qualifications would also be of benefit.

Competitive salaries and fringe benefits will be offered.

Applications in writing to:

Mr. W. J. Harding, Personnel Department LLOYD'S OF LONDON PRESS LIMITED Sheepen Place, Colchester, Essex CO3 3LP Telephone: (0206) 69222 ext. 212

Pension Fund Manager

Our client, a leading City based financial group, has a vacancy at senior level in Pension Fund Management. In addition, the successful applicant will have responsibility for a portfolio of active trading funds requiring an entrepreneurial approach and will participate in Departmental policymaking for both activities.

Our client seeks a man or woman with a minimum of five years experience of discretionary pension or similar fund

The salary will reflect the responsibilities and the high personal qualities required. Attractive conditions of service include a generous mortgage interest subsidy, a company car and assistance with relocation if necessary. Confidential Reply Service: Please write with full CV quoting reference S/B 0184/DT on your envelope listing separately any company to whom you do not wish your details to be sent. CV's will be forwarded directly to our client, who will conduct the interviews. Charles Barker RecruitmentLimited,36EastStreet,Bromley,KentBR11QS.

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Robert Fleming₌

Due to the expansion of Robert Fleming's international fund management activities, an opportunity has arisen for an additional analyst to cover European stock markets, working closely with the portfolio management team.

While specific knowledge of these markets would be desirable, it is not essential, as training will be given. The minimum qualification for the successful candidate is three years' experience in investment research. This post involves considerable travel within Europe and, as such, a reasonable level of linguistic ability is desirable.

Robert Fleming is widely represented overseas and good opportunities exist for advancement both in the U.K. and abroad. A competitive salary according to age and experience, together with fringe benefits, will be offered.

Applicants should write, enclosing their curriculum vitae, to: A.M. Golding,

Robert Fleming Investment Management Limited. 8 Crosby Square, London EC3A 6AN. Tel: 01-638 5858.

WALES TOURIST BOARD **DEPUTY CHIEF EXECUTIVE CARDIFF HEADQUARTERS**

This new position is being created to help the Board carry through its growth strategy, aimed at significant real increases in tourism and in related jobs in Wales. The Deputy Chief Executive will take operational control of all Tourist Board functions excluding the Finance Department, and will deputise for the Chief Executive as required in all areas including the financial control of operating divisions. Applications are invited from men or women who can demonstrate

high marketing skills and achievements

 the ability to lead senior managers of high professional calibre personal qualities and achievements equipping him or her to deal successfully at the highest levels in the tourist industry and local government

successful experience of controlling large budgets

 previous experience at director level in a substantial organisation, not necessarily in the tourist industry.

Successful candidates are likely to have a degree or professional qualification. Prefered age: up to about 45.

The position is offered within the British Tourist Boards' salary range Grade I £16,991 –£21,626. Commencing salary will depend upon experience and

Apply in complete confidence, with brief career details to

Alan Rosser, Chief Executive. International Management Search, 6-8 Albany Road, Cardiff CF2 3RP ASSOCIATES IN NEW YORK, DELAWARE AND INDIANA A DIVISION OF WALES INTERNATIONAL MANAGEMENT CENTRE



Wardley London Limited

Wardley London Limited, the London Merchant Banking Member of The Hongkong Bank Group is looking for executives to join its expanding Money Market Division.

Commercial/Corporate Dealer

We require a senior commercial/corporate dealer with expertise gained in the environment of a major merchant or commercial bank.

He/She must have extensive experience of sterling and currency money markets. Knowledge of futures and options markets would be an advantage.

The successful applicant will contribute directly to the profitability of the division, by providing treasury services to companies, and will probably be aged c. 30.

Credit Officer

We require a credit analyst with specific experience of bills of exchange administration, and knowledge of the UKacceptance credit market.

He/She will provide credit, research and administrative support for the expansion of the corporate business of the Division. The successful candidate will probably be aged c. 25.

Attractive remuneration, which will depend upon experience and ability, will be negotiated. Applications which will be treated in complete confidence, should be sent with a full curriculum vitae to:-

C. E. Fiddian-Green, Wardley London Limited, 7 Devonshire Square, LONDON EC2M4HN

FINANCIAL ANALYST

Our client, an International Printing Organisation, have a challenging vacancy for a Qualified Accountant to join their Technical Sales Team. The Analyst will be expected to participate in the investigation, selling and implementation of projects including joint ventures. This will involve forecasting, planning, performance evaluation and participation in decisions on products, prices and project appraisals. The post will be

Applicants should be between 28 and 40 years of age, with at least 5 years relevant experience.

based in Surrey, but foreign travel will be necessary, sometimes at short

Attractive benefits include a salary commensurate with experience, five weeks holiday and membership of BUPA.

Please write with full career details to: WALTER JUDD LIMITED (Ref. L539),

(Incorporated Practitioners in Advertising), 1a Bow Lane, London EC4M 9EJ

indicating the names of any companies to whom you do not wish your reply to be sent. If the list includes the company involved your application will be destroyed.

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Write Box A8433, Financial Times 10 Cannon Street, London EC4P 4BY

US Broker Branch Manager, London

Age 25-35

(British Stockbroking background preferred)

A well-established US regional stockbroking firm will shortly appoint a branch manager. This is a new appointment due to expansion. The likely candidate will now be working in London, preferably with a British firm of stockbrokers. He/she should have an established track record in the sale of U.S. Securities with a flair for marketing investment ideas to a wide range of British and European institutions.

The salary package offered is exceptionally attractive. It will contain a substantial salary element. It is, however, unlikely to prove a problem to the right candidate.

Please apply to Jock Coutts, Career Plan Ltd., Chichester House, Chichester Rents, Chancery Lane, London WC2A 1EG. Tel: 01-242 5775.

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c£20,000 + considerable benefits

Our client, a major international Investment Bank is looking for an Operations Manager to take charge of their securities instructions, settlements and payments section.

The successful candidate will be aged between 30 and 35 years old and is likely to be currently working in a similar area in an investment or merchant bank. A wide banking background in accounting, systems or internal audit functions would be an advantage as would Institute of Bankers qualifications.

An attractive compensation package including a basic salary of around £20,000 plus a profit related bonus, company car, housing loan subsidiary, non-contributory pension and medical insurance, is offered to an exceptional man or woman.

Please write with full details of career to date and listing any companies to whom you do not wish your details forwarded, quoting ref: FT/655 to: Peter J. Phillips, Riley Advertising (Southern) Limited, Old Court House, Old Court Place, Kensington, London W8 4PD.

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Applicants up to mid 30s, educated to degree equivalent level, should have specialised in Finance or Marketing and have a sound background in either of these disciplines or in general management.

Experience in the pharmaceutical or health care industry would be an advantage, as would proficiency in either German or Italian.

The position is likely to be attractive to those who welcome the opportunity to carry out assignments beyond their professional discipline and to develop their careers in an international organisation.

Excellent conditions of employment are offered and salary will reflect the attributes of the successful applicant.

Please write with full c.v. to:— Miss R. H. Bunce, Personnel Executive WYETH EUROPA LIMITED Huntercombe Lane South, Taplow, Maidenhead Berkshire SL6 0PH Tel; Burnham, Bucks. (06286) 63035

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Due to sustained growth the Bank is looking for an Assistant Manager for its busiest West End Branch which employs some 50 staff. Duties will include control of operations and administration of the Branch.

Applicants, aged between 27 and 32 years should be experienced Branch Bankers but, above all, should have the personality, drive and enthusiasm to motivate staff and coordinate all aspects of the Branch's activities. There are very good prospects both for promotion and travel and the salary will reflect the importance of the position.

Please contact Richard Meredith



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Economic Analyst Bahrain Tax Free Salary

Gulf Air, the prestigious airline of the Gulf States, has a rewarding opening for a qualified Accountant or Economist to work on route cost and revenue analysis by developing an efficient computerised model to answer questions arising from changes in pricing, cost, schedules and frequencies. The successful candidate will also participate in the Corporate Planning function with special reference to aircraft acquisition and fleet modernisation. An additional concern will be the analysis of existing computer systems and the design of new systems, as well as the development of principles and systems for route evaluation.

We seek an Economist, qualified to degree standard, or a qualified Accountant with an ACMA. Candidates should have at least three years' experience of airline cost accounting, economic analysis or planning, and experience of computerised models

We offer a generous tax free salary plus the excellent range of overseas benefits to be expected of a successful international airline.

Please write with full career and personal details, quoting ref EA2, to Personnel Department, Gulf Air, Room 221, East Wing, Terminal 3, London Heathrow Airport, Hounslow, Middlesex.

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Top U.S. Bank seeks Graduate/Accountant with experi-

Outstanding opportunity to utilise your Syndication/ Euromarket finance experience within leading American Bank. Responsibilities will include executing business in

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The BP Pension Fund is seeking an analyst to undertake research as a member of a small team working in close collaboration with the Portfolio Managers on the consumer sectors of the UK market.

Candidates, ideally under 30, should have a degree or professional qualification and at least two years' relevant experience. Earnings negotiable from £14,000 including London Weighting. Excellent benefits include a non-contributory pension scheme and assistance with re-

location expenses, where appropriate. Please apply in writing, giving details of age, qualifications and experience, qualing reference B.115, to:

Mrs. J. E. S. Wilkerson, Recruitment and Placement Branch, The British Petroleum Company p.l.c., Britannic House, Moor Lane, London EC2Y 9BU.

All applications will be treated in confidence.

The British Petroleum Company p.l.c.

ACQUISITIONS & BUSINESS DEVELOPMENT MANAGER

* Experience

* The Job

- . Ability to seek out and identify potential developments and acquisitions in the Electronics field.
- In-depth experience of the U.K. financial market is essential and knowledge of US and Continental European Markets would
- Top level negotiating skills and the ability to get results. - Candidates below the age of thirty are not likely to have had * Age

(please mark your envelope ABD/1)

- the breadth of experience required. Professional qualifications in Accountancy, Economics, * Qualifications
 - Finance, or Marketing would be an advantage but are not essential.
 - The successful candidate will lead negotiations at senior management level and will be expected to participate in planning the Group's strategy for growth. He/she will report directly to an executive member of the Group Board.
 - A high and consistent level of achievement will lead to a main board appointment. -This is a new appointment and will be based in the South-East

experience. The usual range of executive benefits will also

★ Location of England but will require a substantial amount of U.K. and * The Conditions An attractive salary will be paid, based on qualifications and

> Apply with full C.V. to: Mr. L.J. Connor BA, Chairman, First Castle Electronics plc, Waterfield Mill, Balmoral Road, Off Watery Lane, Darwen, Lancs. BB3 2EB



FIRST CASTLE ELECTRONICS p.l.c.

SENIOR INVESTMENT

A major investment house in the City of London require an outstanding senior investment manager to take charge of their Japanese portfolios.

Applicants (who will probably be in their mid-thirties) will be experienced in Far East investment markets, especially Japan.

He/she will need to demonstrate technical and analytical skills of the highest level as well as above-average ability in communicating with clients.

Salary will be commensurate with the importance of this position. Additional benefits include bonus, generous non-contributory pension scheme and company car.

Please write with full personal and career details to Fiona Fellows, Rees-Hills Recruitment, Chancery House, Chancery Lane, London, WC2A 1QU.

If there are any companies to whom you do not wish your C.V. to be forwarded, please

ence of mergers and acquisitions to assist in the marketing of financial services to banks and UK corporations. COUNTY TREASURER'S DEPARTMENT Loans and investment Officer £13.395-£14,709 Due to recent departmental expansion, this UK-based Marketing Director seeks Graduate with a knowledge of interest rates and currency swaps to assist in the development of European Corporate Services.

Dans and investment Utilicer £13,395-£14,709
The person appointed will head a small professional team dealing with the Council superannuation fund and loan debt. He or she will enjoy substantial responsibility for day-to-day management of the fund, in which performance is important and will be assessed regularly. He or she will also be expected to manage the Council's loan debt with minimal day-to-day supervision. The fund has a current value of £150m, with holdings in fixed interest, U.K. and overseas equities and property. Management is largely on an "in-house" basis, making use of modern information technology. Loan debt amounts to £40m of long- and short-term borrowings. The successful candidate is likely to hold a degree or an accounting qualification, to have passed the examinations of the stock Exchange and to have had several years' experience in stockbroking and/or fund management.

Stock Exchange and to have had several years' experience in stockbroking and/or fund management.

Assistance with removal and relocation expenses will be provided in approved cases. Temporary housing accommodation may also be available within the county area.

Application forms are obtainable from the County Treasurer, PO Box 100, Municipal Buildings, Middlesbrough, Cleveland TSI 2QH (tel: (6642) 248155, ext. 2257), to whom completed forms should be returned by 20th January, 1984.

We are an equal opportunities employer.

WOOL International **Finance Swap Operations**

Wood Gundy Limited, the UK branch of a major Canadian requires an individual with experience in Swaps to join our Corporate Finance Department.

This is a senior position in a dynamic corporate finance area and will appeal to a highly motivated person wishing to develop his/her career in a competitive environment.

The remuneration package will reflect the importance and scope of the appointment and includes profit sharing and, ultimately,

Wood Gundy Limited, 30 Finsbury Square, London EC2A 1 AV

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Belfast: 0232-228768, 22 Great Victoria St., BT2 7ER.

LEASING/INDUSTRIAL HIRE PURCHASE

The Asset Finance Department of a City-based merchant bank wishes to recruit an additional member of staff to develop the leasing and himpurchase business. The position combines a marketing role, and some involvement in day-to-day administration. Applicants should be aged en 25 and 30 years, with an in depth knowledge of hire purcha: leasing gained within a major Finance House environment. Salary is negotiable, with normal banking benefits including mortgage subsidy and

Mrs S. Cooper, Personnel Officer HENRY ANSBACHER & CO. LIMITED 1 Nobie Street, London, EC2

International Appointments

Financial Manager

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£10.000-£15.000

3 year contract with tax-free gratuity

Manica Freight Services (Malawi) Limited, a member of a large international group, is engaged in all aspects of freight and

We require the services of a qualified C.A. with 10 years experience in finance, 3 of which should have been in a Financial Manager/Controller capacity. Industry related experience would be an advantage, reporting to the General Manager, the man will have the full support of a local team and will be responsible for inter alia: the preparation of the annual budget and monitoring thereof, a computerised management information system, man-management within the Financial Department and the instituting and control of systems to achieve optimal utilisation of financial resources.

The man appointed will be between 28-40 years old with proven man management skills and knowledge of budgetary control, costing, and computerisation, with the ability to change entrenched attitudes.

Based in Blantyre, with access to all amenities, you'll receive rewards in excess of those usually offered. These include free housing, subsidised local or overseas schooling, use of company cottage on Lake Malawi, overseas leave, club and recreational facilities and a 25% tax-free gratuity on completion of contract.

Applications with full personal and career particulars should be addressed to: K.P. Gallagher, c/o Davidson Pack & Speed, 7th Floor, Stone House, 128/140 Bishopsgate, London EC2M 4HX.

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Die Position ist mit allen erforderlichen Vollmachten ausgestartet und sehr gut dotiert. Sie berichten direkt an das Konzernmanagement des Stammhauses.

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Preference will be given to those applicants with appropriate experience in an offshore tax-haven. Responsibilities will include all aspects of marketing and the promotion of trust services to international clients utilising offshore fiduciary facilities in The Bahamas and Cayman Islands. Applicants should be professionally qualified with at least 5-10 years' experience at senior management levels. Attractive salary and benefits are offered.

Detailed resume should be forwarded to:

The Personnel Manager, Canadian Imperial Bank of Commerce, 55 Bishopsgate, London EC2N 3NN

U.S. manufacturer of electronic music instruments wishes to appoint a

EUROPEAN SALES MANAGER

to lead their European sales team Sales management experience in Europe is required and

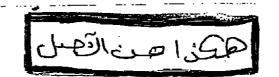
the ideal candidate will have had at least two years' experience in the music instrument industry, be aged between 25 and 35 and be seeking career advancement. Knowledge of electronic music instruments and ability in conversational French and/or German would be an advantage. The successful candidate will be based at the

company's European headquarters near Amsterdam. A generous remuneration package is offered. The sales manager's total income is expected to exceed £25,000 (including commission) in the first year. A company car

is provided and a relocation allowance will be paid. Interviews will be held in London in mid-January. Please send applications, including résumé and telephone number,

The European Operations Manager, Box A8432

Financial Times, 10 Cannon Street, London ECAP 4BY



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Accountancy Appointments

CCOUNTING NATION'S TRANSPORT £20,490-£24,405

Directorate is responsible for the financial manager and control of an annual budget of some £4 billion This money is spent on a wide and vital range of activities including the construction and maintenance of motorways and major roads, the sponsorship and support of the nationalised transport industries, and promoting safety for inland transport, aviation and

This new London-based post will form a key part of the Directorate and is graded at Assistant Secretary level. Responsibilities will cover the provision of accountancy and audit advice on a wide range of issues and problems. Specific tasks will include:

The development of financial management

- practice and procedures, particularly in respect of administration resources managemen anagement accountancy and internal audit;
- advising on the production of in-house accounts, such as the Severn Bridge and other Trading accounts which are currently undergoing a programme of change;

providing interpretive and analytical support and developing and encouraging improved accounting methods in relation to the accounts and financial arrangements for nationalised industries, local authorities, and Metropolitan Transport Authorities.

Candidates must be professionally qualified. Accountants who can demonstrate their ability to provide sound and wide-ranging financial advice to senior management, particularly in the areas detailed above. Transport industry experience is desirable. Starting salary according to qualifications and

experience within the range quoted. Relocation expenses may be payable.

For further details and an application form (to be returned by 27 January 1984) write to Civil Service Commission, Alencon Link, Basingstoke, Hants RG21 IfB, or telephone Basingstoke (0256) 68551 (answering service operates outside office hours). Please quote ref: G/6148/2.

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you must be.,

- aged 28 to 34
- a graduate accountant, with at least 3 years' experience in industry/commerce
- · able to show real achievement in your career to
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business wish to recruit a third member for their management team. The group's activities encompass aviation, electronics, computers and light engineering. This is a new position arising from the continuing growth of the business.

Responsibility will not just be for the finance function. A prime requirement is to participate in the overall running of the group and make a positive contribution to its future growth and profitability through involvement in sales, marketing and general management. Applications are invited from qualified accountants in their late

twenties or early thirties who combine a practical approach with a high energy level and a bias towards general management. Please send a comprehensive career resume including salary history

and day-time telephone number, quoting ref: 2140 to G.J. Perkins.

Touche Ross & Co, Management Consultants

Hill House 1 Little New Street London EC4A 3TR Telephone: 01-353 8011



Chief Accountant

London

c.£15,000+car

ne of the UK's leading trade associations wishes to appoint a Chief Accountant who will be responsible to the Director of the association for the provision of a complete accounting service.

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designate

London

c£25,000+car

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Financial Controller

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Financial Controller.

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Financial Controller

(Director Designate)

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cial experience in manufacturing

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and a Company car. The job is based at Cricklewood in North London but involves considerable travelling within the U.K. Please reply enclosing detailed c.v. to: St. James's Corporate Consulting, Box 839, St. James's

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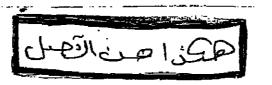
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and surrealism that lunk as national characteristics to be portrayed in an engaging commercial context, yet can be easily regulated. It can run riot in orban areas where the plethora of messages that assail you in this most congested of countries reflects the vitality of the society and it can be quietly and shankfully forbidden when the countryside takes over and Mammon is left behind.

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The rapid and inevitable growth of Japan's road and rail networks created a ready-made boom for the poster industry and one of which the adver-tising industry is ready to take full advantage.

Using a combination of any three railway lines (Japan's net-work comprises a national system, many private lines and subways), in one week a poster advertiser can reach half the adult population of the country. A poster in Tokyo's Shinjuku terminus alone reaches 2.5m commuters every day.

Station concourse posters change every seven days, while the ubiquitous hanging posters in the trains switch after only two days. At such a dramatic pace, a successful poster has to have power and impact.

Entertainer

The cultural respectability of advertising in Japan has reached far higher proportions than in the West: the creative director stands alongside musicians and actors as a worthy entertainer and is to be found on the roster of TV chat

The posters illustrated demonstrate how differently the medium is handled. Japan's cultural heritage, deeply entwined with the complexity of language and its ambiguities, have formed traditions in advertising very alien to the West. The more hard to the West. The more hard sell and obvious techniques of Western advertising which the Japanese copied two and three decades ago have long since been supplanted with homegrown styles and characteristics. The power of the message lies in what you don't say. So the posters advertising a car and a department store perhaps need some explanation. need some explanation.

The launch of Toyota's new look Celica car has been one of this year's most successful poster campaigns and is the work of Dentsu, one of the largest agencies in the world.

Grace Jones, the black model and singer, was the inspiration for the campaign, according to its ant director, Hideyuki Fuji-wara. "I see her as a symbol

POSTER advertising might have been invented for Japan. Poster advertising in Japan It allows the touches of whimsy

A taste for whimsy and surrealism

Hilary McLaine describes how Western techniques have been superseded by home-grown styles



Toyota's Celica car promotion and an in-store poster at Seibu, one of Japan's major department store group

of power and beauty," he says. of power and beauty," he says. The fact that the agency was able to sell the idea to the client is in itself surprising, judged by Western styles of motor advertising, but Fujiwara adds: "Most of the Toyota people didn't know who she was; if they had done then maybe they would have thought differently. The technical division especially liked her—they like innovation!" like innovation!"

Poster art like this is in the

Poster art like this is in the vanguard of Japan's new wave of graphic energy and is being applied to a growing number of product categories. In the last decade during which the power of posters has been "rediscovered," department stores, especially the dynamic Seibu group; have led the way in avant-garde poster promotion. Their style and flair for selfexciting, though lately it has been Japan's burgeoning magazine industry that has pushed even further ahead in the world of posters.

This autumn Playboy Weekly again from Dentsu, showing a typical Japanese schoolgirl prancing through a mer urinal. The copy refers to heart flutter every Wednesday."
"A visual scandal" was the

agency, although it confessed that within the agency the poster was criticised "because the latrine looked too beautiful to be real." It is important to recognise

that the moral codes guiding Japanese society and those which govern advertising re-strictions are often in such contrast to those in the West that it is difficult to make value judgments on the effectiveness of the message in the domestic market. Hence, where a pop record poster featuring a provo-cative gesture, plus the copy-line "Tonight, from Inone Yosui—17 centimetres," would

was prepared for For Life records by McCann-Erickson Hakuhodo.

It is also recognised that to appeal to that all-important target market of young people with high disposable incomes, advertising must offer much more than the conventional or the beautiful. It must be funny or it must shock.

Competition among the plethora of girlie magazines is fierce and gives ample scope for such a brief. In response to the overtly sexy campaign for Penthouse, the monthly Playboy ran a poster of a trendy male model in an off-the-shoulder dress shirt, with the line "Playboy means business."

It is easy to be confused by the use of Western models and indeed the use of English words. They are both part of the overall scheme—to achieve Yosui—17 centimetres," would impact and power. Graphically offend the more prudish among they are two elements which us, it offers no offence to the Japanese. Yosui's campaign a certain status. But their use

Western but the technique is very Japanese."

The Seibu promotional formula (which relies heavily on gesture) is a good example. One of last year's most famous campaigns featured Woody Allen, the American entertainer, in his first ever product endorsement illustrating the store's theme of CHRYSLER calls it the magic "Tasteful Life." wagon. It is no larger than the

medium. The company's direc-tor of promotions, Seiichi Mizuno explains: "Over the last 10 years and especially in the last two or three, posters have become more powerful. They represent a sub-culture all their own. We have 100,000 shoppers a day in our store, so we see the store itself as a medium. We use posters not only to impart information but to reinforce

displays to produce an inte-grated corporate identity which is registered very strongly with

spirit of constant innovation and international lifestyle. For instance, a cult has grown up around the advertising for Parco, one of Seibu's subsidiaries.

Imaginative

Parco is a concessionary retail chain and rents space to selection of independent "fashion" retailers. It was set up 15 years ago in response to the need for young people to have a meeting place (hence the name, which is Italian for park). Seibu has created an imaginative environment which young people have readily taken to. It has concentrated advertising on creating an "image" for Parco and has been so successful that books of Parco poster ads Dive become collec-

The poster advertising industry takes its environmental responsibility very seriously and in the country's most beautiful and historically rich areas like Kyoto and Nara, outdoor advertising is strictly controlled. But in the cities and newly spawned connurbations the canvas will continue to be prized mainly for the exploitation of the medium by Japan's ad-men

does not represent an emulation | Chrysler's magic wagon

Pinning hopes on a 'flair for the unexpected'

wagon. It is no larger than the company's compact K-car range posters in-store is another interesting development of the medium. The company's directions and is only infinitesimally wider. But it seats 7, sleeps 3, is medium. luggage, and does all this while returning petrol consumption figures well above the U.S. average.

The vehicle in question is the

Chrysler Voyager or Dodge Caravan a new mini-van which will be officially launched in January with a heavy responsi-bility for promoting Chrysler's message of resurgent innova-tion. It is aimed at the car The kaleidescope of themes, which change frequently during the year, are echoed strongly in point-of-sale material and floor displays to produce an integrated corporate in the car market, and, by all accounts, displays the space of a van, because it is shaped like one, and can be used as a conventional commendational commendation. and can be used as a conven-tional commercial vehicle. Hence Chrysler's choice of advertising motif—a "magic" vehicle which is all things to

Posters have helped Seibu attain its dominant position as the top-ranking department store, by communicating a problem. Chrysler expects the emphasises a central marketing problem. Chrysler expects the appeal of the model to be so wide that it does not want to target its promotion at any one consumer segment—hence the imprecise magic van theme in its advertising.

Chrysler market research suggests that there are potential sales for the vehicle in the range of 500,000 a year against its own potential output of given the go-ahead more or less 300,000. But it concedes that it at the same time, shortly after does not know exactly where the demand will come from.

One of the reasons why the

base platform of the vehicles was kept low was to help women, traditionally antogonistic to vans. Beyond that, however, it is looking at an extremely varigated bunch of propositive hypers from a large prospective buyers, from a large family that would prefer it to an estate, to a converted saloon owner who wants more room, or a small shopkeeper who would like to use it partly for busi-

The concept of such a vehicle has been tossed around by car marketing departments and engineers for many years, spawning models like the familiar old Volkswagen Dormo-bile and Toyota's small van, the



heavier handling characteristics, larger dimensions, and all the difficulties of clambaring into and out of vehicles with a

overcome these problems: the Voyager, it claims, is a revolu-tionary hybrid which can be used equally well by commercial me late 1970s to become, as it puts it, a front wheel drive company. In those days Chrysler was on the point of financial collapse. But the mini-van was given the go-ahead more or less at the same time. or private car owners. The key to this dual purpose lies in the management's decision back in the late 1970s to become, as it Lee Iacocca's arrival as chairman galvanised the company

had previously pursued similar model plans at Ford. But these ideas had never gone beyond the drawing board, because the engines at that time took up too much space and it was never possible to get the floor base low enough. Chrysler, however, had already gone a long way down the road towards front wheel drive. signers decided they could push a transverse engine well forward, thus creating space be-hind, and allow the floor pan to drive train disappeared.

It was a simple enough idea, Space Cruiser. Designers have but a very difficult decision to been toying increasingly with make as the company was living the idea of building vehicles up-wards to create space rather of the financial guillotine. To

But the attempts up to now to invest \$600m in stripping out have yielded what are unmistakably converted vans, with plant, to say nothing of developthat time—and it is not clear difficulties of clambating into and out of vehicles with a relatively high floor.

By creating the mini-van, Chrysler believes that it has overcome these problems: the man, plunged ahead on the problems of the control of the contro sented the sort of dramatic departure from accepted norms that would help it project a dynamic new image.

The Voyager is important to the company in one other respect. Chrysler is banking on the massual vehicle pulling people into its showrcoms Iacocca, a marketing man some for the first time. Ford with a flair for the unexpected, and General Motors both have similar products on the stocks, but these vehicles are not ex-pected to be ready for about a year; meanwhile, Chrysler will have public curiosity all to itself.

Chrysler is aware that what will essentially be a new seghurt sales of some of the group's own cars. But one small comfort market place is that its com-petitors stand to suffer most from any new idea. Chrysler, with only 12.4 per cent of the total U.S. market at present, really has very little to lose in posing this new challenge to the marketing machines over

Terry Dodsworth

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NOTICE CHAPTER GILT FUND LIMITED (in Voluntary Liquidation)

(in Voluntary Liquidation)

NOTICE IS HEREBY GIVEN that all persons having claims against Chapter Gilt Fund Limited, which is being voluntarily wound up, formerly of Queen's House, Don Road, St Heller, Jersey, C.J. are to send detailed statements of the same to arrive not later than 31st January 1984 to the Liquirator, MR LESLIE R. CRAPP, of COOPERS & LYBRAND, La Motte Chambers, St Helier, Jersey, C.J.: and all persons indobted to the said Company are requested to settle with the said Liquidator within the same Liquidator within the same company are to submit their full chrisian names, sumamos, and oddresses, and full particulars of their silleged shareholdings or investment together with copies of all relevant documentary evidence in support, to the said Liquidator within the same period.

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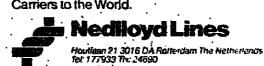
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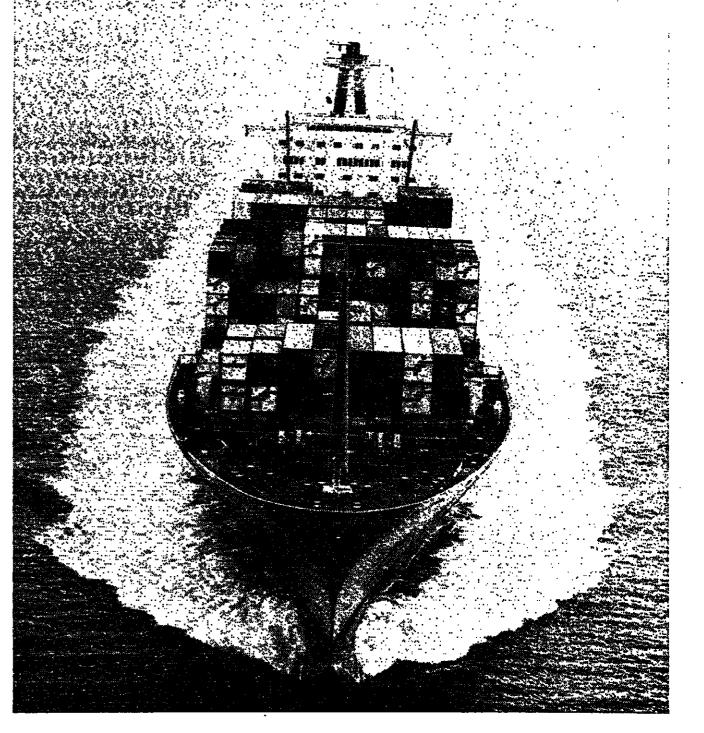
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Thursday January 5 1983

Staying on in Beirut

keeping force in Beirut—are

fered by the multinational force are not easily justifiable in terms of progress towards a long-term solution to Lebanon's problems. Neither is it easy problems. Neither is in easy to argue that the immediate prospects are much brighter. But the four governments' unanimous exsire to pull out of Lebanon is tempered by the need to do so with some honour and without provoking worse killing and greater civilian suffering than before they arrived.

The multinational force was deployed in part to protect the civilian population in the wake

of the massacre of Palestinians in the refuse camps at Sabra When the French contingent suddenly evacuated two posi-tions near the refugee camps just before Christmas, an esti-mated 50 people died in three days of fierce fighting between the Lebanese army and Shia Moslem militias. Lebanon abhors vacuums, and if the Western governments involved in peacekeeping choose now to create them they must do so

in Beirut for ever, or continue to suffer casualties in the sole name of preventing worse atro-cities. As the U.S. should have learned from those who tried previously, Lebanon is not susceptible to militarily imposed

The main thrust of American and European policy in Lebanon must be aimed at Lebanon must be aimed at achieving some momentum towards a political understanding, while acting militarily only in direct and immaliate defence of the peace-keeping forces.

Lebanon must be aimed at Only when the parties have indicated some willingness to consider a solution along these lines will it be credible to start discussing the possible deployment of United Nations forces.

his willingness to accept interests in the region and most greater power-sharing among immediately of the Lebanese

THE U.S., France, Italy and Britain—the four contributors to the multinational peace relations with Syria, Damascus's relations with Syria. Damascus's interests in Lebancy cannot be

> drawal agreement signed between Israel and the Beirut government, to which Syrla and Lebanese opposition forces have taken such violent objection. The one area of objection. The one area of agreement at the Geneva talks between all the Lebanese factions last November was the "essentially Arab character" of Lebanon. They called for a renegotiation of the May 17 accord in order to deny Israel the opportunity of diminishing that "Arab character."
>
> This Israel has refused to con-

template, but given its own government's desire to reduce its presence in Lebanon and the now even closer relations between Jerusalem and Washington, there should surely be some room for Israeli

Syrian guarantees

Syria has pledged in principle to pull out its forces in the wake of any Israeli withdrawal. Although it is right to be highly sceptical of Syria's intentions, U.S. officials do credit mindful of the consequences.

Equally, the European and American troops cannot remain truck with Washington Ceres. struck with Washington. Cer-tainly there will be no way of testing them until the Beirut-Israel agreement is renego-

However, any repegotiation must also find a satisfactory formula, including Syrian guar-Lehanese border will not again be used for attacks into Israel,

The future of shipbuilding

night that the national ship- genous industry. Quite apart building strike planned to start from the naval yards, which tomorrow would be called off.
The management of British
Shipbuilders has consistently argued that the effect of a strike

tomorrow would be called off. should have a secure future, there are wide disparities in Size, efficiency and profitability between the various commercial will be to accelerate closures of capacity which are in any case inevitable. It is also possible that the impact of a strike on customer confidence will bring about a larger contraction in British Shipbuilders than would be necessary if management and umons set to work immediately on making the business as efficient as possible.

Clear mandate

the Thatcher Government came to power in 1979, BS has received £840m from the taxpayer. Heavy losses are continuing on the commercial side of pay bargaining and their

Since taking up his post in September, Mr Day has sought to instil a sense of realism on costs and efficiency and, in particular, to negotiate the removal of the restrictive practices and demarcation rules which have bedevilled the industry for years. A far-reaching productivity agreement was agreed by national union leaders at the beginning of November but re-jected a few weeks later by shipyard delegates, who felt they were being asked to concede too much too quickly; they wanted a more lessurely approach to change.

How far this attitude reflected the carefully considered views of the workforce as a whole may is the gap which Mr Day is be doubted; in may be that the determined to close and there full implications of what is no practical alternative for of the workforce as a whole may being proposed have not been the unions but to work with adequately explained. It is, in him in creating a more efficient any case, misleading to think of industry.

THERE SEEMED a chance last British Shipbuilders as a homoyards. Some are chronic lossmakers, like Scott Lithgow on the Clyde, while others, such as Sunderland Shipbuilders in the north-east, have improved their performance and have been re-latively successful in winning

orders.
Equally, there are differences in the impact which the proposed productivity changes would have on different unions in the industry. The boilerIf union leaders think that by makers' trades, where the friking they will cause the management is pressing for full Government to change its policy towards the industry, they have learnt nothing from the events this section of the workforce of the past four years—not least which is most unhappy with Mr.

It used to be thought that of the industry; it is quite clear ability to bring an entire in-that, on any realistic view of dustry to a standstill. But as the UK's share of the world the steel workers discovered in the UK's share of the world market, capacity is far too 1980 the unions power is conlarge. The present Government has a firm policy towards the industry, which is to reduce the burden on the taxpayer, serious world over-capacity. In and it has given Mr Graham

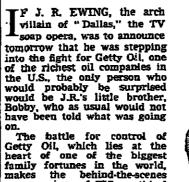
Dry the chairman a clear man have to content of the unions between the chairman and the steel workers discovered in 1980 the unions the unions that the chairman and the steel workers discovered in 1980 the unions the unions that the union in the unions that the union that the union that the unions that the union t Day, the chairman, a clear man-date to carry it out. have to contend with a govern-ment which has no intention of protecting them from the con-sequences of their own mis-takes; in shipbuilding it is firmly resolved to reduce the

level of taxpayer support. Commercial shipbuilding in Britain is certain to decline in size, but there is no reason to suppose that it will dis-appear. As yards in other parts of northern Europe have shown, it is possible to compete effectively in sectors of the market, mainly for specialised against the low-cost shipbuilders of the Far East. Britain's problem is that there is a large productivity gap, not just with the For East, but with the best yards in Germany, France and Scandinavia. This

U.S. OIL INDUSTRY

Getty's billion-dollar surprise

By William Hall in New York



keeping force in Beirut—are facing in varying degrees a rising tide of domestic criticism to the continued presence of their troops in Lebanon. The demands for withdrawal have been particularly vociferous in the U.S. where the onset of a Presidential election year is concentrating attention on the more vulnerable aspects of Mr Reagan's foreign policy.

The 350 deaths already suffered by the multinational force are not easily justifiable in lower of progress towards a spects of the president Assad, and the forth-coming visit to Sylia by Mr Donald Rumsfeld, the U.S. envoy, offer the chance for a new chapter to be opened.

The battle for control of Getty Oil, which lies at the heart of one of the biggest family fortunes in the world, makes the behind-the-scenes manoeuvrings of TV's mythical Ewing oil family look like child's play. In the best TV traditions, the real-life drama at Getty Oil has been fought out at secret meetings in London's Claridges Hotel, in the corridors of one of the biggest family fortunes in the world, makes the behind-the-scenes manoeuvrings of TV's mythical Ewing oil family look like child's play. In the best TV traditions, the real-life drama at Getty Oil has been fought out at secret meetings in London's Claridges Hotel, in the corridors of one of the biggest family fortunes in the world, makes the behind-the-scenes manoeuvrings of TV's mythical Ewing oil family look like child's play. In the best TV traditions, the real-life drama at Getty Oil has been fought out at secret meetings in London's claridges Hotel, in the corridors of one of the biggest family fortunes in the world, makes the behind-the-scenes manoeuvrings of TV's mythical Ewing oil family fortunes in the world, makes the behind-the-scenes manoeuvrings of TV's mythical Ewing oil family fortunes in the world, makes the behind-the-scenes manoeuvrings of TV's mythical Ewing oil family fortunes in the world, makes the behind-the-scenes manoeuvrings of TV's mythical Ewing oil family fortunes in the world, makes the behind-the-scen corporate suites around the world. And it is backed by a supporting cast of lively charac-ters pitted against each other in a deep-seated family feud.

The battle took another surprise turn yesterday, when Gordon Getty, the favourite son of the company's famous

son of the company's famous founder and reputedly the richest man in America, announced a merger of Getty Oil with Pennzoil, a much smaller company. The deal values Getty at close to \$9bn. It is well up in the league with other billion dollar transactions in the U.S. oil industry such as Du Pont's \$7.6bn bid for Conoco or U.S. Steel's \$6.4bn Conoco or U.S. Steel's \$6.4bn bid for Marathon Oil, and is the latest, but not necessarily final step, in a bitter board-

room dispute.
The 50-year-old Gordon Getty,
a music enthusiast turned businessman, has been struggling for months to wrest manage-ment of his father's company way from a board which did not see eye to eye with the wishes of the company's biggest shareholder, the Sarah C. Getty Trust of which he is the sole

Yesterday's news indicated that Gordon Getty will end up increasing the shares he votes in the company from the present 42 per cent to 57 per cent but Wall Street observers said yesterday that they thought that Pennzoil's chief executive, J. Hugh Liedtke, who was given his first big break in the oil business by the late J. Paul Getty, will be the one really running the business.

Pennzoil, which has a repu-

immaliate defence of the peacekeeping forces.

To this end, the four partners
should make clear to President
Gemayel of Lebanta that there
is a limit to the amount of
time he can be allowed before time he can be allowed before bow to domestic pressures, to its recently acquired insurance demonstrating more clearly the detriment of both their company for over 5the and Getty shareholders will receive share within five years.





The late Paul Getty, who founded the company, and (from centre to right) Gordon Getty, trustee for the largest share-holder, Harold Williams, trustee for the second largest shareholder, and Sidney Petersen, chairman of Getty Oil.

oil companies in terms of the size of its domestic reserves, has turned in a lacklustre per-formance since the death of its legendary founder in 1976. The famous man once said he might be considered a bad boss since "a good boss develops successors." On another occasion he said, "there is

nobody to step into my shoes." Wall Street has watched the Wall Street has watched the company's unsuccessful efforts to diversify, noted its poor record at finding oil, and concluded that perhaps the old man was right. Getty Oil has long been considered one of the ripest plums in the U.S. oil patch. In 1980 the Kuwaitis offered \$1bn (\$82 per share) for a 15 per cent stake in the company, but were politely company, but were politely

Since then countless other investors have run their slide rules over Getty but have re-frained from mounting a takeover attack because majority control was vested in the Sarah C. Getty Trust and the J. Paul Getty Museum, which together control 52 per cent of the Getty shares. Any bidder had to win the support of the two trusts and until very recently neither trust showed any signs of want-

Gordon Getty, the favourite son of the late oil man, who

structuring Getty Oil on or much of his time quietly combefore December 31, 1984." If posing music from his San another 9.3m shares. which he controls, was increased they are unable to reach agree—However, with The agreement raised more to more than 50 per cent. The before December 31, 1984." If they are unable to reach agreement "they will cause a division of assets of the company."

Getty Oil, which ranks adviser for the past 50 years, among the top half-dozen U.S. Gordon Getty began to become oil companies in terms of the size of its domestic reserves, has turned in a lacklustre per-last year appears to have conformal product that the activities Gotter.

The agreement raised more questions than it answered. Under it the two trusts agreed not to sell their shares for 12 had been no indication that they had any intention of wanting to pull out of Getty Oil at all. The more astute Wall Street

cluded that the existing Getty
management, many of whom
had been hand-picked by his
father, were not running the
company as well as they should.
Getty managers, led by
chairman Sidney Petersen, be-

The central character in the drama is Gordon Getty, who has been left in charge of the family fortune

lieves that the company's long of the Sarah C. Getty Trust, term interests are best served had been bombarding the Getty Gordon Getty's increased par-ticipation in the company's affairs. Indeed, according to Mr stage, a far cry from the \$82 Getty's lawyers, the Getty oil per share the Kuwaitis had management has been surreptitiously trying to weaken Mr Getty's power as sole trustee for the past year.

Responding to Gordon Getty's prodding, the company hired Goldman Sachs, the U.S. investment bank to adules it on how

The hitter behind-the-scenes The central character in the boardroom drama is undoubtedly the Getty Oil management first surfaced publicly last October when the company announced that it had reached a one-year

by diversifying, and they have Oil management with sugges-not been at all happy about tions about how it could enhance the value of Getty shares which had slipped as low as \$33 at one

ment bank, to advise it on how to maximis the Getty Oil management first shares. One of its suggestions surfaced publicly last October was that the company begin buying back its shares, a fairly common ploy whereby cash rich

company baulked at this gestion, since it did not feel it was right to use company funds to assist Gordon Getty in effectively obtaining majority control of the company.

Throughout the autumn, Gordon Getty continued to suggest ideas ranging from Leveraged buyouts to a partial kiqui-dation of the company to Sidney Petersen, the Getty chairman, but with little effect.

By early October, Gordon Getty's patience was fast run-ning out and he turned to the

ning out and he turned to the J. Paul Getty Museum for support in a bid to unseat the entire Getty Oil board.

At a hurriedly convened board meeting in Philadelphia on the first Sunday of October (his lawyers say that Gordon Getty, a board member, was unable to attend because he had not been told in time), the not been told in time), the Getty board began lining up its defences. One solution which made some sense was to mount a challenge to Gordon Getty's position as sole trustee of the Sarah C. Getty Trust. Ever since the death of Lansing Hays, who had mono-

polised the stewardship of the family's affairs, Gordon Getty had been the sole trustee. His father had also nominated Security Pacific National Bank as a trustee, but for its own particular reasons the bank had

they could not reach agreement with Gordon Getty. This would dilute his control over the com-

pany, they reasoned.

The following day representatives of the two sides met in secret in London and apparasecret in London and apparently agreed to a deal whereby the Sarah C. Getty Trust would increase its stake to over 50 per cent in return for appropriate safeguards for minority shareholders. However, Mr Getty rejected the agreement the next day, according to the company's version of events, and instead put a deal to the Getty Museum which involved sacking the existing Getty board and replacing it with their own men.

This time is was the turn of the museum, headed by

of the museum, headed by Harold Williams, a former chairman of the Securities and Exchange Commission, to re-ject Mr Getty's plan. Conscious of the museum's own pivotal role in the company, Williams proposed a one year standstill agreement to let tempers subside on both side.

On October 19 the company and its two biggest shareholders agreed to Mr Williams plan. At the same time, Mr Williams was given a seat on the board, where he joined Harold Berg, the former Getty oil chairman and trustee of the museum, and Gordon Getty was given the chance to appoint four new directors to the Getty board which was expanded in size to

For the next few weeks the row between Mr Getty and the row between Mr Getty Oil, the "hired hands" as one Getty lawyer referred to them, lawyer referred to them, appeared to cool. But it sudappeared to cool. But it suddenly broke into the open again in mid-November when Mr Getty's brother, Eugene Paul Getty, who lives the life of a recluse in London, began legal proceedings to get another corporate trustee, Bank of America, appointed to the Sarah C. Getty Trust.

Gordon Getty's lawyers suspected management was behind the move and their suspicions

the move and their suspicions appeared to be confirmed when Getty Oil added its weight to Eugene's legal action by intervening in support.
The short-lived truce, which

had begun with the standstill agreement, had been well and truly broken. Gordon Getty, Harold Williams and the new Getty Oil directors appointed as a result of the agreement, immediately requested a board meeting to force Getty Oil to drop its legal action. This was refused.

refused.
Shortly afterwards, the Sarah
C. Getty Trust and the Getty
Museum announced that they laws to give them broad power never taken up the position.

Getty management had already taken soundings among other Getty heirs and found a couple of days before Christ-The J. Paul Getty Museum, the second biggest shareholder, the second biggest shareholder, is expected to sell its stake in the company leaving Gordon Getty and Pennzoil in control. Following the merger, the two major owners of Getty Oil will "endeavour in good faith to agree upon a plan for re
son of the late oil man, who has been left in charge of the family fortune, which consists that it had reached a one-year "standstill agreement with its that reached a one-year "standstill agreement with its to melting of more than the defect one proposed to the same of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becomd actions and wanted to see him shares, and the J. Paul Getty oil's 79.1m shares, and the J. Paul Getty at their interests to the late oil that it had reached a one-year "standstill" agreement with its two biggest shareholders.

Gordon Getty was immediately actions and wanted to see him share so a safeguard to their interests to the same time the company was dropping its legal to their shares on the sone of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of them were becommon ploy whereby cash rich that some of the same for that it had reached a one-year "standstill" agree

A mil the

Men & Matters

Davies departs

A six pence jump in the share price of London Trust to 80p yesterday looked like a bit of a chairman Edward Davles, who has announced that he is resign-ing at the end of March. Deputy chairman Ernest Bigland is to step into his shoes. It is not yet known whether 58-year-old Davies, who for a time was Governor of the giant Globe Investment Trust and sits

on a number of other boards, will remain a director of London Trust A darling of the investment trust sector in the 1970s, the Hon Teddy's flamboyant style and brave but unfashionable

panies subsequently rebounded ments went sour and London Trust's stock market rating de-Just over a year ago, Davies relinquished his executive responsibilities " Trafalgar House pension fund manager Henry Berens came in

constituency management committee decsn't understand me."

enjoyed several successes over the year (six public listings) as well as putting six companies either receivership or liquidation.
The excitement in the market,

however, stems from the news that London Trust, along with its stablemate River and Mercantile, has decided to end its long-standing relationship with Rivermoor Management Ser-vices and is negotiating a new investment contract with a sofar unidentified party.

Henderson Administration,
merchant bankers Hill Samuel.

and John Govett have all been mentioned as possible partners -and cursory discussions are believed to have been held with Robert Fleming. But the in-creasingly international character of the financial services sector means an overseas outfit cannot be ruled out.

Seconds out

Malcolm Thornton, Tory MP for Crosby and parliamentary dogs-body for Patrick Jenkin, sallies forth today in search of some (any?) support for the em-battled Environment Secretary. The dutiful Thornton will prose, in a debate at the Mersey-de Chamber of Commerce and

Industry, that the chamber supports Jenkin's plans to abolish Merseyside County Council. The motion will be opposed by Keva Coombes, leader of the council's controlling Labour group.
And the seconders? "Not necessary," says Keith Robin-

son, the chamber's director, dismissively. Well, actually, one Tory Euro-MP wanted to second Coombes' opposition — but nobody of any standing could be found to

second Thornton's case. Neville Goldrein, leader of the council's Tories, and his system allows its convicts more group, are opposed to the aboli- contact with the outside world

ing of the portfolio.

MPs, probably realising that
Berens has been labouring there will be few local Brownie had to tidy things up and has points to be won on the issue, are all otherwise engaged.

As for the Chamber of Commerce, its leaders and policy-

against the plans and its council makes its decision next week. The vote today, Robinson says, will not be binding — if it is decided to have a vote at

Kirk's catch Kent Kirk, the Danish trawler

skipper whose arrest in Britain caught the headlines a year ago, looks certain to be elected Any takeover generate to the Danish Parliament in next week's General Election. Challenge Britain's right to ban with BAT's apparently success ful bid for Eagle Star.

Coastal waters, is a Conservative Out at Tring, in Heriford Party candidate in West Jutland. He is already a member of the European Parliament and often tipped as a future leader

of his party.

Kirk's case against the UK Government—that its restrictions are incompatible with EEC law—comes up for judgment in the European Court at the end of next month. If he wins, he plans to sue the British Government for DKr 750,000 (about £53,000), the estimated cost of last winter's North Sea crossing and his legal bills.

Kirk is obviously finding his brush with the law less of a political handicap than that of another of Tuesday's election of interests.

candidates, Mogens Glistrup, founder and titular leader of the anti-tax Progress Party. Glistrup, a 57-year-old former lawyer, is currently serving a three-year jail sentence for tax fraud. He was expelled from the Folketing last summer, immediately after the High Court had

rejected his appeal. Denmark's progressive penal

to take over the day-to-day run- tion plans. And other Tory than most—so Glistrup has saved five days Christmas leave to join the election campaign. He is a candidate in Copenhagen county and his party expects him to win a seat. It will be up to the new is worthy to take his place — and almost a foregone conclusion that he will again be ex-

That would leave him to keep in touch with his party and parliament through the pay phone at Horseroed prison, near Hamlet's Elsinore.

Any takeover generates a cer-

tain anxiety among the staff of the target company, no mat-The doughty 35-year-old, who ter how remote they may be sailed across the North Sea to from the front line. So it is Out at Tring, in Hertford shire, Champneys' health resort - owned by Eagle Star sub sidiary, Grovewood Securitiesis wondering what attitude BAT will adopt towards its five-day

anti-smoking sessions
The Tuesday - Saturday courses, devoted to helping people to give up the weed on which BAT's fortunes are founded, have been an integral part of Champney's health treatments for some time. Run on a "no-cure no-fee" basis, the courses have so far yielded a 75 per cent success rate.

It will be interesting to see how BAT resolves this conflict

Stop-gap

"God Will Provide," declares a poster outside a South Wales chapel. Below it has been added the pencilled advice: "But go to Social Security while you're

Observer

At this price a modern factory or warehouse is a pleasant surprise. Ready to move in to, down to the last coat hook-that's exceptional value. As are prestige offices from £7.00 a sq. ft. all up. That's Peterborough.

A thriving business centre only 50 minutes from Kings Cross. A city that's improved the productivity, output and profits for hundreds of companies that have moved here. Companies like Thomas Cook, Sodastream and Therm-A-Stor.

What can you expect for

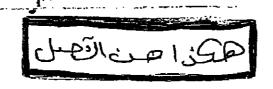
But you would expect all this in Peterborough. What may come as more of a surprise than the business environment, is the quality of life. Because Peterborough is a cathedral City surrounded by beautiful country-side; superb homes spanning three centuries; an extraordinary choice of cultural and recreational activities. Perhaps this is why businesses thrive in

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ECONOMIC VIEWPOINT

The future hasn't yet happened

By Samuel Brittan

ONE NOBEL-PRIZE winning more recent ecologist doomsters economist, now in his eighties, of the Club of Rome variety. He claims that he cannot recall any was careful not to talk of absorbance of the club of the claims that he cannot recall any was careful not to talk of absorbance of the claims o

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Y. Charles

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A STREET OF STREET

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lations were made in the com-modity markets, on which he Jevons investigated and modity markets, on which he claimed no special expertise. His most disastrous ventures, from which he had to be rescued by his father in the 1920s, were in the foreign exchange markets of which he was a lifelong student.

The most important thing to say about the future is the it. say about the future is that it has not yet happened; and the next most important thing is that it can be influenced by human action. So even if we did have a good method of making forecasts in secret the secret secret

ing forecasts in secret, the mere act of publishing them would be likely to set in train events which would make them Not only can the future be influenced by human action, it can also be influenced by new knowledge, which by definition we do not have, and the implications of which we do not know.

The only data we have relates to the past. This applies to the natural sciences too. But the astronomer is dealing with regularities which have no simple parallel in human affairs. The study of both recent and more remote trends can point to some of the main forces at work in the remainder of the century, some of the dangers and opportunities, but by no means all; and I doubt if the resulting studies should be dignified with the word fore-

An awful warning about the dangers of the fashionable

claims that he cannot recall any economist making a fortune—or even a living—out of forecasting the future, although he could think of many who had done very well by selling their forecasts.

Keynes is often thought to be the exception, but this is doubtiful. Keynes's successful speculations were made in the com-

check the growth of prosperity and eventually render the popu-lation excessive. "Emigration may relieve it, and by exciting increased trade tend to keep up our progress; but after a time we must either sink down into poverty, adopting wholly new habits, or else witness a constant annual exodus of the youth of the country." He cited the vision of a New Zealander a century hence looking down from London Bridge on the ruins of a city. He warned that the image was an exaggeration and distortion of his message. But the image stuck

But the image stuck.

Jevons' warnings, backed by
the thundering of physical
scientists such as Prof Tyndal, attracted the attention of Gladstone and were commended by John Stuart Mill. The episode is recalled, not to mock Jevons who, so far from being a fool, was one of the most distin-guished economists of his age. The superiority of Jevons over current doomsters appears from his discussion of remedies. He rejected both physical



Stanley Jevons (1835-82).

His coal alarm is an awful warning about fashionable long-term doom mongering

But all this was damage limitation. Jevons thought it inevitable that national prosperity would soon reach a peak and then decline. His main empha-

sis was on measures of social amelioration as "we must do amenoration as we must do
today what we cannot do so
well tomorrow." He wanted
general education for the
masses; and above all restrictions on child labour; and he
championed the rights of chil-

sumption and a larger nest egg enforce "zero growth" or com-to fall back on when the pulsory reduction of working dreaded coal crisis arrived. time for adults, which would be extremely harmful if their own forebodings are wrong.

ture of water in a kettle will. granted certain other conditions which they are supposed to be opposed. This was a pretty pheric pressure—lead to a state that we know as "boiling." But before McCarthyism really

Historical prophecies are The unconditional scientific predictional combine high valid scientific theories if, and nology in surveillance and only if, they can be combined military matters with very only if, they can be combined with correct assertions that the required conditions are in fact fulfilled. The requirements for successful long-term prophecies can be fulfilled only for systems that are "well isolated, stationary and recurrent." This happens to be approximately true of the solar system, which is why predictions of events such of the solar system, which is why predictions of events such as eclipses of the sun are pos-sible many years ahead. But contrary to popular belief such systems are not typical even of thought literally unthinkable is the physical world; and cerainly not of the rapidly chang-

difficult economic and social forecasts are even than weather forecasts are even than weather forecasts. Meteoroligical prediction rests on qualities such as verb.

To speak disparagingly of the speak disparagingly of sure and so on to rainfall and temperature are much more straightforward than, say, rela-tions between money and income or prices, as the latest Friedman-Hendry controversy testifies. Thirdly the weather is

a certain point of the tempera- tarian and militaristic characteristics of the societies to they cannot tell us whether the began, and the renaming of required conditions will be ful- Britain as "Airstrip One " has a disturbing resonance today.

tions. They can be derived from combine highly developed tech-

with us. Orwell's Appendix on the subject is as fresh as ever and should be read in full. If the aim of making heretical still some way from fulfilment. Sir Peter Medawar, the Nobel prize medical scientist, has pointed out how much more difficult economic and control of distinct the control of the cont obliteration of distinctions between parts of speech, for instance in the hideous current habit of using "rubbish" as a

which are readily quantifiable.
It does not depend on variables such practices may itself be regarded as a form of "crime-such as degrees of confidence or think" or perhaps "old-think."

A favoured word in the new language is "prolefeed" meanlinking wind, atmospheric pressing "the rubbishy entertainment and criming a ment and spurious news which the Party hands out to the masses." The Declaration of Independence cannot be translated into Newspeak except by the word "crimethink."

The Newspeak ideal is to is that there can exist a "science of human destiny" which can enable us to predict the future course of history. The error identification of scientific method with prophecies about the future—an error which has been a far larger historical automatically as a machine gun spraying forth bullets"; and the texture of Newspeak words changed much less than political, social and economic constitutions.

The great value of Orwell's the eventual aim is to make the future—an error which has the future and finally meteorologists automatically as a machine gun spraying forth bullets"; and the texture of Newspeak words certain wilful ugliness in the spirit of Ingsoc "assists further.

The great value of Orwell's the future to future the future to future the future to future the future of Newspeak words certain wilful ugliness in the spirit of Ingsoc "assists further.

The great value of Orwell's the future to future to future the future of Newspeak words certain wilful ugliness in the spirit of Ingsoc "assists further.

The great value of Orwell's the future to future the future the future to future the future to future the future to future the future the future to future the future to future the future the future the future the futur The tempting error which the protected by the forecasts of human destiny which can enable us to predict the future changed much less than policities and series and s dies. He rejected both physical controls on the use of coal and so more than a century ago by a study of "The Coal Question" by the famous economist Stanley Jevona, published in 1865.

His thesis was that the British economy was dependent on coal; and its need for that fuel would multiply at a growing rate. This need would come up against the increasing difficulty of extracting coal. Being agod economist, Jevons was a good economist, Jevons was a formation, some check to con-

Holiday relief

By Anthony Harris

shows that the writer is nor- tures." mally a specialist in international debt and banking ques- Anxious

rescheduling of no less than any \$45bn of debt falling due in the 1985. coming year.

Although the investment community is maintaining an unruffled public front, as is normal in the face of any major debt crisis, claiming that "the system is well equipped to handle roll-overs of this kind," analysts conceded privately that the sum involved-more than the entire exposure of the financial system in Argentina, for example—could well impose

A spokesman for Salomon Brothers, a leading specialist in U.S. Treasury debt, conceded: "The operation may well involve a sharp rise in interest rates in the foreseeable future."

Alarming

(Such increases are commonly imposed where borrowers might otherwise have to be classified as non-parforming, to compensate lenders for enhanced risk.)

investors might well regard as exer alarming. The extreme case supp was stated by a spokesman for Citicorp: "We see no end to this process. There is frankly this no prospect at all of this debt ever being repaid."

and added: "It is not widely

The following dispatch has understood that we are disbeen sent to us, in somewhat advantaged in the credit market mangled condition, by a mole in the office of one of our American contemporaries. Our charges; but we don't pay tax, and the condition of the conditi American contemporaries. Our enarges; out we don't possible contact explains that he found we collect it. This means not it impaled on a spike in the only that the real rate of Financial Editor's office, and feels that important news is than for others. It also means that, if our competitors row boing suppressed. Our own being suppressed. Our own more, our income is likely to researches into its authorship fall further short of expendi-

Grave concern was being expoint, however, to say that pressed among Wall Street Treasury Secretary Donald investment bankers today at the recently that the recently that news that the U.S. Treasury, a borrowing needs would indeed be cut, though he did not expect actual decisions before

(It is not known at this point whether Mr Regan will be Treasury Secretary in 1985.)

It does not seem likely that these undertakings will be enough to satisfy some foreign participants in the market. Although none actually threatened to call the U.S. Treasury in default, which would precipitate a major legal and banking crisis, they seemed anxious to drop out.

As a German bank director. interviewed during a seasonal party, explained: "You Americans must put your house in order; but that is not what I see when I look around me. You behave as if the party could go on for ever; but tomorrow there is the hangover, no?"

In other recent rescheduling episodes, international support has been assured through nego-tiations orchestrated by central banks and international bodies. However, a spokesman for the ate lenders for enhanced risk.) Fund) declined to comment last
Others stated views which night when asked if a similar exercise was being mounted in support of the U.S. reschedul-

Editor's note: Our copy of this dispatch is not only crumpled, but disfigured in red chalk with the words: "The U.S. A U.S. Treasury official on Treasury can print dollars, relief duty conceded this point, dummy! Get back to your

Letters to the Editor

In the recent past, a look over the side of the cliff has concenthe sade of the can has concentrated Organisation of Petro-leum Exporting Countries' minds wonderfully. I think it will again, Of course, one cannot ever be sure, so Mr Mabro is right about the danger. But his argument is so narrow as to

is argument is so narrow as to so excessive. Of the 50 known e erroneous.

Saudi fields, 15 are operated.

The current price of oil is a The in-ground value of oil is be erroneous. very high multiple of total costs reckoned in cents not dollars. of OPEC oil, including the present discounted value of assets used up in production, particularly the inground capital assets: oil reserves. No rational cost, including the value of capital consumed. ("Variable contest than the present value of what it would cost to replace them. There would be no price these two types of capital cost were not extremely small, in relation to price.

If the assets are so much state in the neighbourhood of marginal cost, including the value of capital consumed. ("Variable contest is often used to mean marginal cost, but this is only confusion.) Or, what comes to the same thing, a price decline has a built-in brake and then a sent discounted value of assets

If the assets are so much stop.

larger than a decade ago, but are being depleted much more slowly. In all the big cartel countries, including now Mexico, drilling is at low levels because nobody wants new reserves when the old ones are

In industries ruled by com petition, the price is somewhere

"machine"—as they called the

From Mr. M. Adelman

Greater than needed for efficient production that they need not be replaced until far into the future, then their present value can go a long way down before the cutreme emergency, because the world oil price is in great danger. "The reason is simple. The current price of oil is a very high multiple of the variable costs of production."

In the recent past a look are.

really explained by impending printers. Contrary to the firm's frequently-proclaimed policy of future, etc., etc., then the expected future prices would be higher than the current prices.
Rational owners would not sell prices. The market would be stable. No joint action by any nations would be necessary to maintain the current price.

The market instability, the more than their quotas, and Mr Manor farm, Bletchingdon, Oxformabro's well-founded alarm, prove that prices are many times total cost. The cartel nations must control production, because only their restraint farm closes keeps prices where they are today.

M. A. Adelman

(Economics Department and From Mr B. Raren

Sir,—With reference to the item (December 23) stating that Merriman and Co would

(Economics Department and Energy Laboratory), Massachusetts Cambridge, Institute of Technology, Mass., 03139, U.S.A.

Sir,—The increasing importance of Marks and Spencer to the book trade outlined in Arthur Sandles article (Decemher 29) is had news for Britain's frequently-proclaimed policy of "buying British" wherever possible, most of its larger and glossier books are printed in Hong Kong. Whatever the shortcomings of the British printing industry, they are surely not incapable of supply-ing M and S—and might even benefit if they were forced to comply with the firm's stringent quality requirements.

Manor Farm, Bletchingdon, Oxfordshire,

that Merriman and Co would cease trading on January 9 and that this stems from an inquiry by the City of London police. I must firstly confirm that all outstanding bargains will be complied with. At the same time I would welcome the opportunity of stating the correct facts from which the closure really stems. closure really stems.

My senior partner, Mr John

Greenhalgh, attains the age of 65 years on October 25 1984, which date would have been that of his normal retirement. Over two years ago, therefore, it was decided that his date of retirement from the firm would be April 5 1984, since that would be the end of the firm's financial year immediately pre-ceding his 65th birthday. Subsequently our accountant advised that it would be preferable to make the official date of cessa tion early in January 1984, thus leaving two or three months time in which to finalise all outstanding matters before

It was always my intention to small two-partner firms such as about my reluctant decision not to carry on the firm. I must emphasise that this decision was in no way whatsoever brought about by the police inquiry referred to in your report of December 23.

B. J. Raven. Merriman and Co. 19, St John's Street,

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extensions your company needs.

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British Telecom Business Systems

conditions in the

instructions for use,

Newspeak and the New Year

From Mr R. Bonwit
Sir,—If we are indeed to
accept Professor Crick's reading of "1984" (December 31) as a satire on contemporary
1948 Britain rather than as a
prophecy of doom it will be of
some help to compare the
centre of the satire with
Orwell's real experience of
working within a bureaucone. working within a bureaucracy. During much of the war, Eric Blair was a talks assistant in the Eastern section of the BBC Overseas Services. Those who worked in the (only moderately worked in the (only moderately converted) premises of a fashion store will recognise the canteen of the Ministry of Love as the canteen of 200 Oxford Street. Most of the cubicles serving as offices or interview rooms were divided off by partitions was much higher than a titions not much higher than a tall person and the blending of claustrophobia with a denial of

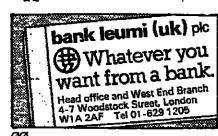
devoted to the task of "Aston shall speak unto nation" (possibly the inspiration for the title of the 1984 Ministry) were the abode of much talent in ference between an Allied or the-fields of literature and a Hitlerite victory in the war philosophy who found themselves in frequent controversy a true history of the war would with the Broadcasting House never be written.

pre-war BBC bureaucracytrying to assert an uncertain control over this unruly band of brothers (not with a capital B). Eventually they provided the staff for the broadminded BBC hierarchy of the 1950s and 1960s, but many of their temporary creative staff reverted before or after the end of the war to academic, literary or publishing life. What those working in this section were greatly concerned with was the maintenance of a standard of absolute truthfulness in their output against pressure from various Government—especially from ad hoc semi-amateur-departments. Orwell's concern with compulsory distortion of the truth, even in its satirised form, is thus easily comprehended. So is his stress on peculiar personnel policies, indeed one of the more prophetic aspects of his book. Sidney Weighell is a very recent case of someone superseded in office book.

The war-fine External Services of the BBC altegedly reference to him in the publications and speeches emanating from the union once powerfully the insulvation for the privacy is well portrayed in the

As a producer of radio talks, Orwell was much concerned with the meaning of words. Perhaps it is possible to argue that one prophecy of "1984" to come true by now is the theory of the deterioration of language in the Appendix about "Newspeak," Apart from the spread of advertising cliches and the hypocrisy of terms such as "industrial action" for organised inaction (strikes), "hopefully" extended projec-tions from "this point in time," the statutory misrepresentation of debating points in Parliamentary answers, the "double-think" evident in international Government polemics and internal economic arguments, there is much in Orwell's portrayal of the decay of the continue the practice, but the Anglo-American dialect which uncertainty for the future of has become too contemporary for comfort. This Appendix is perhaps the least satirical sec-tion of the book. But it repre-in the whole structure of the sented for Orwell-or rather for Stock Exchange finally brought Eric Blair—the real challenge to a creative spirit caught in the toils of a bureaucracy basically angels in the struggle between truth and expediency.

Ralf Bonwit. Binfield Heath. Henley-on-Thames.



FINANCIAL TIMES

Thursday January 5 1984

Lebanon

and firm

\$ higher

rates send

MARKET EXPECTATIONS that

the underlying trend of U.S. inter-

newed fighting in Lebanon took the dollar to new highs on foreign ex-

The dollar reached record levels against the French franc, Italian li-

ra and most Scandinavian curren-

cies, and a 10-year peak against the D-Mark before shedding some of its gains after the start of New York

trading.
It closed in London at DM 2.7845

up 2.5 pfennigs from Tuesday. Its trade-weighted index rose 131.1

from 130. In New York it closed at

Sterling was also hit by the

stronger dollar, closing 80 points down on the day at 1.4205, but as

fears that the new Nigerian regime might boost oil exports diminished, it registered slight gains against

many European currencies. In New York it closed at \$1.415.

Meanwhile, the British Treasury

reported that the country's official

eserves fell \$282m last month, the

largest fall for a year. This partly reflects the Bank of England's in-

tervention to support the pound in

Foreign exchange dealers said firm U.S. interest rates and tension

in the Middle East remained the

key factors in propelling the dollar

changes yesterday.

tension



How a straight ruler put the French right in a bad light

laughed aloud when he read it over Christmas. So will a great many terday's edition of the Paris newspaper Liberation, where it was published in full, or in the paperback version that the Government is bringing out for FFr 30 (\$3.5).

For the confidential report on the so-called "oil sniffer aircraft." which seems likely to become a best-seller in France, is at one level a hilarious tale of how the leading state-owned oil group, the former President of the Republic and his prime minister were taken in by a massive

It is also an important political document with far-reaching implications. Prepared by the state au-diting authority, the Cour des Comptes, it provides a crushing indictment of the senior management of the Elf group during the period 1976-79. Some of those responsible

are still with the company. Taken with other official memoranda included in the Government version, it is equally damning of the lack of judgment and naïvety of the former President Giscard d'Estaing and Prime Minister Raymond

The two men are both potential candidates for the opposition in the next presidential contest in 1988. It is therefore clear that, like Watergate in the U.S. or the Dreyfus case to a previous generation in France, the "oil sniffer" affair will not easily

The report of M François Giquel of the Cour des Comptes shows that the electronic system fitted to aircraft was far from being the miracle "ask themselves not only about the device that they hoped would revore reliability of the equipment but as head of Elf in August 1977 and and fury yet."

ting of nuclear submarines. For much of the three-year period, Elf's leadership, President Giscard and M Barre believed that the new system would provide a radar "image" from the air of underground oil, water and mineral structures, and had

important defence implications in The report says that, in fact, the image was obtained by projecting a pre-recorded photocopy of the out-

structure) on to a screen. The instrument was the "invention" of an Italian, Sig Aldo Bonassoli who claimed to have worked at the Enrico-Fermi Institute in Milan. Private detectives later found that "he had left no trace of his stay on

its books. The fraud was finally unmasked when the head of the Fundamental Research Institute of the French Atomic Energy Commission was

On May 24 1979, he tested the instrument by telling Sig Bonassoli that he was putting a metal ruler behind a wall. The intention was that the scanner would pick up its shape on the screen.

The report recounts: "Unknown to Sig Bonassoli, he partially bent (the ruler) and twisted it so as to form a V shape with arms of unequal length. The image of a perfectly straight ruler, lying horizon-tally, appeared none the less on the

livered to Elf was a total fraud." It blames the company, saying that for two years its leaders failed to

BY JOHN DAVIES IN FRANKFURT

hopeful signs of economic improve-

With outdoor work being scaled

pared with 8.8 per cent in November and 9.1 per cent in December 1982, when 2.22m were out of work.

However, Herr Josef Stingl, pres-

said he still had the same basic opti-

little impact on jobs.

bour market also showed some cember 1981.

come as a sharp reminder that West year earlier. Although the number

has been modest and has made month to 513,600, it was still 600,000

to winter, the number of jobless the scaling down of construction

rose during the month by 155,800 to nearly 2.35m. work. The number of building worknearly 2.35m. work The number of building workness on short time jumped during the month by 38,800 to 90,300, but

the labour force was jobless, com- was still 8,700 fewer than a year

ident of the Federal Labour Office, trades and the motor industry.

M PIERRE MAUROY, the French lutionise oil exploration or the spot- about the good faith of its inventors

On M Giquel's calculation, Elf lost in the affair between FFr 740m and FFr 790m. That is the equivalent of about a third of its exploration budget for 1976-78. The report says much of the money was chan-nelled out of France by irregular means but with the authorisation of

The reasons why illustrious members of the French establishthose that led the British establishment to trust the spies Philby, Burnquestioning trust between men of similar views and values.

Guillaumat, then head of Elf, one of the fathers of the French oil industry and a former minister of the Gaulle. He launched Elf into the project and explained it to President Giscard. There was also M Antoine Pinay, a former prime minister who lent his name to the project while it was still at a tentative state, and M Philippe de Weck, a former president of Union des Banques Suisses, the second largest Swiss banking corporation. He did most to

give it financial backing. Barre, but other ministers and most of the Elf board were kept in the

The project was, the report says, shrouded in the highest secrecy. Those involved had the sense of dealing with something "that could change the fate of France, even of the world." Exempted from blame is

sharp increase in December

THE NUMBER of people unemployed in West Germany rose sharply last month, although the labeled than at the outset of winter in earlier on the other hand, unemployed ment among foreign workers rose sharply last month, although the labeled than at the outset of winter in earlier on the other hand, unemployed ment among foreign workers rose sharply last month, although the labeled than at the outset of winter in earlier on the other hand, unemployed in December 1982 and 213,600 in December 213,600 in D

fewer than in December 1982.

The increase in short-time work

Compared with a year ago, there

has been a sharp drop in short-time

working in engineering, electrical

Another hopeful sign is that the

down despite a relatively mild start since November was due solely to uct (GNP) is expected to increase

overy from recession rose by nearly 20,000 during the change in the underlying employ-

For the Socialists and Communists, the "oil sniffer" affair has come some of the gloom of a stagnant economy and rising unemployment. It shows that President Giscard and M Barre, who have continually charged them with incompetence in running the Government, are vulerable to the same accusation

themselves. It highlights the amount of state intervention that already occurred in a large nationalised company before the Socialists took office. It lends weight to the left-wing charge of the secrecy with which the right surrounds its politi-

More important in the long run is the political damage it could do to both M Barre and M Giscard as future presidential candidates. Alone of the three opposition leaders, M Jacques Chirac, the head of the neo-Gaullist RPR, comes out unscathed That suits President François Mitterrand because he would prefer to face the more right-wing M Chirac

The political gains from publishing the report were obviously judged by M Mauroy to be so important as to eclipse the damage caused domestically and abroad to since Elf was involved in persuad-ing countries like Gabon, Morocco and Brazil of the wonders of "oil

answered, including who financially benefited from the fraud. With further legal investigations prom-

Many forecasters expect

ment position until late this year.

After growing by about 1 per cent

last year, real gross national prod-

by 2 to 3 per cent this year. Chancellor Helmut Kohl has de-

scribed unemployment as the Gov-ernment's main problem but is hop-

ing that a revival in export orders

will give further impetus to production and employment.

The Berlin-based Institute for Economic Research (DIW) yester-

day predicted GNP growth of be-

tween 2 and 2.5 per cent this year,

Earlier expectations that the apparently slower pace of economic recovery in the U.S. would be translated into lower interest rates seem W. German jobless total shows The Federal funds rate, which

rose to an erratic high of 11.5 per cent on Tuesday, fell back to about 10 per cent in early New York trading yesterday, but Eurodollar de-posit rates showed small increases. Although technical adjustments

are held largely responsible for this week's jump in short-term rates, foreign exchange markets appear confident that there will be no significant fall in underlying U.S. borhopeful signs of economic improvement.

An encouraging sign is that the year was 2,258,000 or 9.1 per cent of number on short-time working last the work force, slightly less than month was less than half that of a feared. rowing costs over the short term. European monetary authorities

have so far reacted calmly to the st surge, with interve tion on foreign exchanges apparent ly limited and no signs of moves to oush up interest rates. The Bundesbank, which sold hun-

dreds of millions of dollars to defend its currency last month, sold only about \$26m at yesterday's fixing.
The British authorities also

showed no inclination to respond to the latest turmoil on currency markets with anything more than their routine smoothing operations. The British Treasury said that af-

ter loan transactions the underlying drop in Britain's reserves last month was \$195m.

Getty Oil

\$8.7bn bid

Continued from Page 1

our in good faith to agree upon

plan for restructuring Getty Oil on or before December 31 1984." If they

are unable to reach such an agree

ment they will "cause a division of

assets of the company."
Yesterday's deal follows months

of negotiation between Gordon Get-

ty and the Getty management as to

As signs of tension behind the

scenes have surfaced, the share price has been rising steadily. Last

week Pennzoil, in a surprise move,

given its small size relative to Get-

ty, announced that it was starting a

tender offer for up to 16m shares of

shares could be enhanced.

accepts

Lex, Page 14; Money markets, Page 31

mism about job trends as in the previous two months. Herr Stingl said the number of unemployed had risen less sharply number of young unemployed was slightly less than a year ago, although the total rose by 8,000 durung the month to 190,500. Saudis to buy military equipment from Spain

The union proposed yesterday that Peugeot transform the 1,900 re-

the Israeli attack.

Mr Berri vowed that resistance

buy military and naval equipment joint agreement with Indonesia and worth \$150m from Spain, including which is designed for a variety of light aircraft and armoured vehicivilian and military roles. They did cles, industry officials in Madrid not, however, give details of how many aircraft were involved.

The deal marks an important The Bazan naval shipyard at El boost for the Spanish arms industry, which is reckoned to have existed in contrast to Spanish civilian shipported more than \$600m worth last builders, has been able to keep up year, as well as a breakthrough for orders and guarantee employment, the state-controlled airframe manuist to supply an unspecified number of tugboats.

groups, mainly the Moslem Shiite Amal movement and the Druze Progressive Socialist Party of Mr Walid Jumblat was said to have been secured. A U.S. official in Washington welcomed the putative plan.

If successfully implemented, the plan could have helped to deploythen an Israeli withdrawal south of the Awali might put it back on the THE LEX COLUMN

New family tree for Getty Oil

Anyhody who made a new year's resolution to go out and buy dollars warded already, with gains over sterling and the D-Mark of more cy markets have taken to heart Dr Leutwiler's recent pronounceme that Europe has uncoupled itself from U.S. interest rates; yesterday's cut in Swiss deposit rates would have given some encouragement to chase the scent of a higher return in the new year. But the cost of re-straining the dollar has apparently not stopped the authorities from trying, if the drop in UK reserves is

Getty Oil

Wall Street's take-over merchants must be hoping 1984 has begun as it means to continue: no sooner had a long Australian shadow fallen over Warner Communications than word arrived yesterday that Getty Oil, a twin favourite with Warner in many of last year's U.S. bid speculation stakes, had at last become a live target.

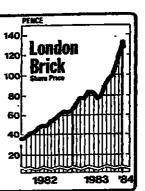
Many details remain unclear of

the agreement announced between Pennzoil and Mr Gordon Getty, the effective controller of a 40.2 per cent stake in the oil company founded by his father. For example, the new company through which they intend to acquire Getty Oil, paying \$110 for each of the outstanding shares, will need \$5.2bn to buy the rest of the equity after Mr Getty has transferred his stake. Pennzoil will be contributing \$2.6bn, but the rest of the cash outlay has yet to be accounted for.

The planned result, anyway, is a holding company for the Getty Oil assets which will give Mr Getty 57 per cent control but seems most likely to leave Pennzoil with the effective management and the balance of the shares.

This would mark a successful culmination for Mr Getty to nearly two over \$30 a share, though here again

Pennzoil has paid up for its holders may be delighted with the some arcane reason, the Governparticipation: \$110 per share repre- curious fashion in which the compasents a 28 per cent discount on the ny has switched financial advisers would be no case at all for making value independently ascribed to nor with the equally odd financing the Monopolies Commission go Getty's oil and gas assets. This contrasts with a discount of 40 to 45 per London.



cent seen in the recent acquisition of companies like Conoco, Marathon and Cities Service. None of Getty Oil's shareholders ought to be complaining - their stock traded as low as \$47% last year - but the burden on Pennzoil's balance sheet now seems bound to prompt a deterioration in its credit rating: Moody's was warning of this possib

ility even before the latest deal. No doubt Pennzoil will see this as a small price to pay in the short term for the privilege of instigating what looks like the next, though most certainly not the last, stage in the continuing consolidation of the

Bell/Gleneagles

Arthur Bell may have little experience of the takeover game but yesterday's offer for Gleneagles Ho-tels displayed an ingenuity worthy of the seasoned professional. Having quietly picked up a 29.9 per cent stake in the company from British Transport Hotels, Bell sprang a full hid for the remainder only a week before shareholders gather to vote on the proposed Gleneagles rights

By making its offer conditional on a rejection of the rights issue, Bell forced the pace and put the existing Gleneagles management on years of acrimonious dispute be- the spot. Net worth is certainly tween himself, other family members and the company board - a worthwhile achievement in itself.

The two bidders presumably also guments about issue discounts if it see the reorganisation leading to a is to argue, as looks likely, that more tax-efficient treatment of the assets and of cash flow totalling rights price, after all, is only 135p.

Moreover, not every member of no details have been forthcoming. the small band of Gleneagles share any post-merger abuses. Even if, for

provide Bell itself with some ammunition to fire at critics concerned by the stagnation of the group's do-mestic whisky business. Falling nested which years has helped to release cash of £46m, which the group has until now appeared reluctant to reinvest. Gleneagles would absorb around £20m and the long-awaited acquisition of a distribution chain in the U.S., expected later this month, may cost only slightly less than that Glen-eagles might not cover its financing costs in year one but yesterday the market seemed happy to look at the longer-term potential, marking the shares up 3p to 133p.

London Brick

London Brick's attempt to get Hanson Trust off its back by enlist ing the Monopolies Commission is involving it in some awkward intel-

Less than six months after the Commission ruled that LB's pro-posed merger with Ibstock, Johnsen would have no real effect on competition in either London's fletton or Ibstock's facing bricks, plain symmetry would still seem to imply that there would be equally little objection to a merger between LB and Hanson's Butterley subsidiary which has a comparable share of the quality brick market to Ib-

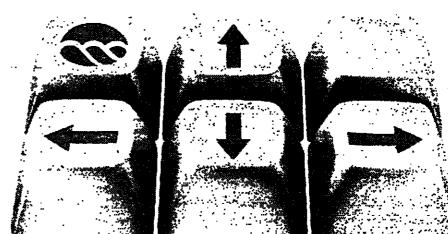
London Brick's expansion into the facing brick industry since last August has been rapid - and apparently profitable - but its claim to have significantly increased the de-gree of competition by infiltrating Hanson's home ground in the Midlands has the air of a rather direct attempt to find some part of the commission's findings which might now be made to work in its defence.

Hanson could surely be required to sell some of the conflicting interests if successful in its bid for London Brick. Similarly, the normal hawklike supervision would hinder Hanson, just as much as it has London Brick, from over-exploiting the

The Office of Fair Trading could presumably be relied on to come down like a ton of encaustic tiles on ment decided to block the bid, there

iidansts

P III



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warns **Pretoria**

Moscow

in Johannesburg and Quentin Peel in London

THE SOVIET UNION has warned South Africa that its military occupation of southern Angola, and support for dissident guerrillas seeking to overthrow the Government in Luanda, are unacceptable, and that it will give the Angolan regime "all the support that is needed. The threat of a direct escalation

of the war being waged in Angola was made at a meeting between South African and Soviet officials in November, Mr Pik Botha, South Africa's Foreign Minister, confirmed yesterday.

Mr Botha rejected the warning as

an unacceptable threat. "South Africa will not be intimidated by such threats," he said. "South Africa will defend its security interests against whoever poses a threat." The exchange represents the first

direct intervention by the Soviet Union with South Africa in recent years and coincides with still unconfirmed reports of an increase of Soviet military support for the embattled Angolan Government. It came before South Africa pro-

posed disengagement of forces in southern Angola, in a letter to the United Nations Secretary-General last month. This week the Angolan Government responded with a call for complete South African withdrawal from the country. The warning is seen as an indica-

tion of the Soviet Union's concern at recent successes by the South African-backed Unita guerrilla organi-sation in Angola, which has ad-vanced its operations from the south-east into the central highlands and even into provinces sur-rounding the capital in recent months Fear of direct Soviet intervention

Cuban soldiers for support against Unita and the South African invasion in the south - is thought to have been a key factor in Western pressure on South Africa to disen

Peugeot sues **CFDT** over Poissy strike Continued from Page 1

pear to have been consulted over the Talbot redundancies by the Government, adding salt to its

of immigrant workers at the plant who feel the unions have let them

in Angola - which has hitherto relitively speaking, an extra nail into ited on an estimated 25,000 to 30,000 the collin of the French Talbot subsidiary, the CFDT yesterday ap-peared to be easing its so far intran-

gage.

Mr Botha did not disclose where dundancies at Poissy into temporthe contact with the Soviet Union ary lay-offs while a suitable solu-

The situation at Poissy is now rapidly getting out of control. That is because of the heavy percentage

With every additional day of lost production at Poissy putting, figurasigent position on the Talbot redun-

tion to the problem is negotiated

SAUDI ARABIA has contracted to which is being produced under a

The deal marks an important

Saudi army. The contract was drawn up following a visit to Spain by Prince Sultan Ibn Abdulaziz, the Saudi De

All but \$2m of the package deal concerns companies belonging to the Spanish state holding group,

Enasa, the Spanish lorry manufacturer, is to take part in the deal with light armoured vehicles for the

Getty Oil at \$100 per share.
Before the announcement, Getty

fence Minister, last October.

The officials said the purchases tries, sold Pla 95bn worth of defince equipment in 1982, about the purchase fence equipment in 1982, about \$80%. That offer has been withdrawn.

Iqlim Al-Kharroub region in the

World Weather

Reagan open to meeting with Assad

Sir Geoffrey Howe would visit would be stepped up in the wake of miles) north and south of the capitagypt, Saudi Arabia and Syria from the raids. January 8 to 12, on his first visit to The bombings seem bound to inthe Middle East since becoming fluence the chances of implement-British Foreign Secretary in June.

Lebanon, the prospects for a MidEssentially, that envisages a withdle East settlement, and the Gulf drawal of the main Christian miliwar are expected to be the main tia, the Lebanese Forces, from the The Israeli bombings yesterday southern Chouf and their replacewere on revolutionary bases, as ment with token Lebanese army sumed to be backed by Iran, around units and internal security forces.

ite suburbs of Beirut. The Lebanese army would be in against the Israeli occupying forces charge of coastal roads 45 km (28 shelf.

the town of Baalbek. Mr Nabih Berri, the leader of the Shia Moslem Amal militia movement, deplored main towns and in the restive Shiances of being put into force.



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The first name in unit ventilation...look for the name on the product.

SECTION II - COMPANIES AND MARKETS

FINANCIALTIMES

Thursday January 5 1984

Alan Bond

control of

Swan TV

tor, Brisbane Television, control of

which passed late last year to John Fairfax, the Sydney-based media

Yesterday, five directors of Swan

Television, who between them con-

trol 55 per cent of Swan's shares,

said they would be recommending

acceptance of Bond's revised bid,

and accepting in respect of their

The move marks yet another

stage in the evolution of Bond Cor-

poration; whose career has some-

times been chequered, and whose

main interests include brewing,

Last week, Swan Television re-

vealed that anticipated pre-tax prof-

its in the current year to June 30

were likely to be about A\$5.7m, against A\$3.4m in 1982-83.

Swan operates Perth's STW-9 sta

tions in Sydney and Melbourne.

Litton pays

\$190m for

By Our Financial Staff

Texas group

LITTON INDUSTRIES, the U.S. de-

ience and electronics group, is to

pay about \$190m for Core Laborato-

Under a definitive merger agree-ment reached this week, Litton will pay \$33 per share in cash for each Core share.

Core's oilfield services include

core and fluid analysis, well logging and petroleum engineering. The mineral division analyses coal, ura-

nium, water and minerals, and provides environmental services. For-

eign business provides about 43 per

Faberge, the cosmetics group

which makes the Brut line of men's

toiletries, is holding preliminary talks with Gibbons, Green, van Am-

erongen, a private investment banking firm, on a possible \$30-a-

share leveraged buyout for the

group. Such an offer would value

Gibbons, Green proposes to orga-nise a group of private investors to

acquire Faberge, but Faberge said there could be no assurance that

any agreement would be reached.

Northwest Industries, the Chica-

go-based steel products, electrical

components and chemical products group, has sold its Microdot vehicle

and aerospace parts subsidiary for

The buyer is an investor group

led by Mr Richard Strubel, who had

New routes for

TRANS World Airlines, which is

to be spun off from Trans World Corporation, is to add 12 new international and domestic cities to its

route system on April 29. It has

called the expansion the single larg-

est in its history, AP-DJ reports

The airline said that in the U.S.

Atlanta, Jacksonville, Memphis

Milwaukee, Norfolk and Raleigh-

Durham would be linked to its

international system with daily ser-

Internationally, Kuwait and Riy-

adh, Saudia Arabia, will be added,

as well as Amsterdam, Brussels

and Munich, which were

U.S. medical

group ahead

NATIONAL MEDICAL Enter-

By Our Financial Staff

vices through New York

from New York.

nounced earlier.

Trans World

esident of Northwest Indus-

ent of total revenues.

Paberge at about \$170m.

\$121m.

property, retailing and resources.

in Sydney

A\$42m.

own shares.

close to



AT&T signs computer deal with Convergent

BY LOUISE KEHOE IN SAN FRANCISCO

AT&T INFORMATION Systems has signed an agreement with Convergent Technologies of Santa Clara, California, to develop a range of exclusive computer products designed and manufactured by Convergent.

both of which resell Convergent systems under their own label.

By turning to an OEM (own requirement manufacturer) AT&T

Just one week after AT&Ts divestiture of its telephone company station with communications capa-units, the telecommunications bility. Convergent currently manu-

office automation equipment in preparation for a market battle disclose the details of the new computer products, they are expected to puter products, they are expected to ever, the move is believed to have include a personal computer work met resistance from AT&T Technol-

Although neither company will will be able to speed its entry into the office automation market. Howvestiture of its telephone company units, the telecommunications giant's determination to tap the high-growth office automation market is becoming clear. Under the telecommunications of its agreement with Convergent currently manufacturing operation. AT&T's manufacturing operation. AT&T's Technologies is believed to have a high-performance microchips. Leading Convergent customers of its agreement with Convergent currently manufacturing operation. AT&T's Technologies is believed to have a high-performance microchips. Leading Convergent customers of its agreement with Convergent currently manufacturing operation.

Kodak focuses on new 8mm video camera system

BY TERRY DODSWORTH IN NEW YORK

UNTIL A year or so ago, it would have been virtually impossible to imagine Eastman Kodak, one of the most proudly independent of U.S. blue chip companies, actively seeking a role as the marketing arm of two Japanese photographic equipment manufacturers.

But things have changed at Kodak and nothing could demonstrate that better than yesterday's announcement that it is to sell a revolutionary new 3mm video camera system using a Matsushita-manufactured camera and tape from

The decision to go to the two Japanese companies illustrates Ko-dak's own tardiness in developing and manufacturing new electronic photographic equipment. It also marks, however, a fresh aggressiveness in the company's management style - and this is being viewed favourably on Wall Street. For years, to Film of Japan was named as the Kodak has been gathering the reputation of a company which is too set in its ways. This announcement shows a willingness to push into new markets and to move much faster," says Mr Eagene Glazer, of Dean Witter Reynolds.

been gradually losing momentum to achieve hig economies of scale, as its photographic film business By the early 1980s, these producas its photographic film business By the early 1980s, these produc-came under attack from Japanese tion economics were also coming competitors. It is reckoned that the under pressure from the rival at-

Interco boosts

stood largely on the sidelines.

The extent of its setback became sharply evident this year as earnings went into free fall, dropping by per cent in the first nine months to \$447.9m. The company's immediate response led by Mr Colby H. Chandler, chairman, was to cut costs. It brought in an early retirement plan, laid off more than 2,000 employees, postponed pay rises and deferred end-year bonuses - shock treatment in a company renowned for its paternalism.

At the same time, it announced its intention of moving as rapidly as possible into the application of elec-tronics to its traditional field of optics and film knowhow. Although there have been some preliminary moves in this direction, yesterday's deal is by far the most important development in this field and shows Kodak moving headlong into a market which many analysts believe

Dean Witter Reynolds. Its enormous world wide marketing Video camera recorders already
Throughout the 1970s, Kodak had strength, which gave it the volume sell at the rate of around 400,000 uncompany's market share in the U.S. tractions of the video market. Com- enthusiasts say, to a market mea-



Mr Colby H. Chandler

geles Olympics. Kodak's strength was originally based on its technological edge in chemical film manufacturing. But its position was later boistered by

cle of decline was recently robbed

in with a vengeance when Fuji Pho-

official sponsor for the 1984 Los An-

video tape in an attempt to push their technology into office and medical equipment markets. Kodak

will explode over the next few

its a year in the U.S., using the traditional half-inch-VHS and Betamax tape formats. But the introducfell from around 90 per cent to 50 panies like Fuji were moving into sured in millions.

Banks agree debt deal for Flying Tiger Line

third quarter By Our Financial Staff

earnings in

INTERCO, a major U.S. clothing manufacturer and retailer, boosted net earnings in the third quarter to November 30 from \$25.1m or \$1.54 a share to \$35.5m or \$2.15, on sales up from \$668.5m to \$742.5m.

Nine-month earnings for the St Rine-month earnings for the St. Louis-based company, which also makes and sells footwear and has general retailing interests, jumped from \$61.2m or \$3.74 a share to \$80.4m or \$4.86.

A. C. NIELSEN, the major U.S. market research company, lifted net earnings in the first quarter to November 30 from \$9.9m or 44 cents a share to \$11.7m or 52 cents. Seles edged up from \$161.5m to \$171.1m. | ferred, it will now be repayable over

Weekly net asset value

FLYING Tiger Line, the world's big- a five-year period starting in July

gest scheduled air cargo line, has reached agreement with its 60 banks to reschedule part of its \$60m debt. In the final quarter of 1983 the airline made a pre-tax profit, its first since June 1981.

Tiger International, parent of the Flying Tiger Line which operates a fleet of more than 30 jets in its worldwide cargo service, said that the airline's lenders had signed a finew two year revolving credit con-vertible into a five-year loan of up bank debt.

to \$45m. Under the new arrangements, some \$50m of principal which was due in 1983 and 1984 has been de-

Mr Wayne M. Hoffman, Tiger's chairman and chief executive, said the agreement assures Flying Tiger Line of the financial resources needed to carry out its business

The agreement is the final part of a major restructuring of Tiger In-ternational's \$1.8bn debts, which has been under way since last Febnal agreement for an extension of ruary when the group announced it payments on some of its debt and a was suspending payments of inter-

> Tiger International's bankers had ady agreed to a restructuring of the debts of North American Car, its railcar operation, and Tigerair, a small general aviation company.

Italian banks plan credit card system

By Alan Friedman In Rome THE BANK of Italy is studying a proposal from 16 of Italy's largest

banks to introduce a new national credit card system to be owned co-operatively. The banks have been cussing such a nationwide system for two years and have formed a joint company with an initial capital of L800m (\$478,000) which could be raised to as much as L10bn (\$6m) if the plan goes ahead.

At present the Italian public does not make heavy use of credit cards. There are 1.7m cards in circulation and the market is dominated by Banca d'America e d'Italia, the Bank America subsidiary which

has 1.2m cardholders. Eurocard, which is marketed most aggressively by Credito Italia-no, has 250,000 cardholders, while American Express, Diners Chib and Conto d'Identita split the balance. One possibility being considered is a merger between Eurocard and the new national Italian credit card

 SIP, Italy's state-owned telecommunications company, is working on a pilot project national data

prises, one of the largest hospital ussion system for banks. management groups in the U.S., has extended its solid record of The Bank of Italy is understood to be encouraging the development of such an interbank system, alprofits growth with net earnings of \$29.3m, or 44 cents a share in the though it could take two years for it second quarter to November 30 to become operational. against \$21.5m, or 36 cents.

John Wicks in Zurich looks at a Swiss financier's new image

From dark horse to white knight

WITH HIS bid for a 26 per cent stake in Beverly Hills Savings and Loan, Mr Werner K. Rey, the Swiss (\$54.5m) and little much more than financier, is back in the headlines. He has never been far from them since 1977 when he caused a furore

BOND CORPORATION Holdings, master company of Mr Alan Bond, the Perth businessman, seemed close to gaining control of Swan Television and Radio Broadcasters, operator of Perth's Channel 9, last although he sold Bally to the Oerli-kon-Bührle group within months of Not only did his acquisition and This followed a revised offer from the Bond camp of ASI.50 per Swan Television share, valuing the com-pany at AS49.5m (U.S.\$44.6m),

a controlling interest in Ateliers de Constructions Mechaniques de Vevey.
With its subsidiaries, Lanz Indusagainst Tuesday's initial offer of AS6.36 per share, valuing Swan at trie-Technik in Switzerland and Vandex in Denmark, the Rey The new price is virtually identgroup's industrial operations now ical to the valuation placed on anhave joint sales of about SwFr 300m other metropolitan television opera-

In the services sector, he acquired the Neuchatel-based in-spection and consulting engineer-ing company Inspectorate International, originally a German-owned concern which took over two former British Steel affiliates, Unit Inspection and Palmer EAE. Although this purchase was made two years ago, Mr Rey has only now made it known. The Inspectorate concern is operated quite separately from the group's industrial interests and has

an annual fee income of about SwFr 100m. Apart from these industrial and ervice activities, Mr Rey - who divides his time between a London residence in Chelsea Square and Swiss headquarters - has been building up a considerable property portfolio in the U.S. and, to a lesser extent, in France and Switzerland.

tion, an affiliate of the Nine Net-These real-estate holdings are subwork, whose presiding personality is Mr Kerry Packer, who owns stastantial, though he prefers not to say how substantial. The latest development has been in the field of banking. The Baslebased chemical company F. Hoff-man - La Roche decided some months ago that it wished to dis-pose of Hamburger Handelsbank, a small private bank owned by its

a portfolio. It says much for the new image of

Werner Rey that Roche offered him by gaining control over the presti- Hamburger Handelsbank. In 1977, gious Bally shoe company at the he had been the dark horse - or in age of 34. the view of some vociferous critics, Mr Rey, now 40, has since built the black sheep - who had seemed up a substantial business empire - to appear from nowhere to take

kon-Bührle group within months of taking it over. In early 1979 he bought Swiss Metal Works Selve, of massive establishment opposition which subsequently acquired fered from having been, in his early twenties, an employee of Bernie Cornfeld's ill-starred Investors Overseas Services (IOS).

He had also bought a former IOS subsidiary in the shape of Overseas Development Bank in 1976, selling it to Bally the following year and shortly after buying it back - as he

now explains, under pressure and at the original price plus interest. The Geneva-based bank had its licence withdrawn by the Swiss Banking Commission in 1977 on the grounds that there was insufficient proof of Swiss ownership. There was an appeal to the Federal Court. but this failed in a majority judgment the following year, and the bank subsequently went into volun-tary liquidation.

Mr Rey, whose career began as a Zurich bank trainee, admits today that he got off on the wrong foot. Overseas Development Bank was high on solvency but - thanks to its IOS past - low on reputation, he

says. Yet by 1983, Roche judged Mr Rey the successful industrialist to be a suitable purchaser for its Ham-

Mr Rey cannot restrain a wry grin at the change in his public image. "The board of Beverly Hills



\$1.8bn, already knew Mr Rey well Among his local real estate investments, he had entered into a joint venture with it to back the building of the new Intercontinental Hotel in San Diego, for which each partner and has called an extraordinary put up \$12.5m in equity. Beverly Hills S&L then approached Mr Rey as a potential "white knight", having been long threatened by a group of dissident shareholders seeking

more influence or even outright control over an unwilling board. given the impression in Switzerland that Mr Rey is getting into in the U.S. - and plans to open a Beverly Hills "free". In fact, he has already taken over 330,000 of the cent of the stock, or just under the

Meanwhile, Mr Rey has undertaken to assume a subordinated de-

vertible into 833,333 common rous metals company. shares – like the original 330,000. In the meantime, I Savings and Loan were looking for a white knight," he says, "and I was a white knight," he says, "and I was before the Belly deal. "My financial before the Bally deal. "My financial before the Bally deal." "was based

Rey's U.S. property holdings, in-cluding his 50 per cent stake in the San Diego hotel, as well as mortgages, revenue bonds and the like. This counter-deal has been responsible for the claims that Mr Rey bas got into the bank on a "cashless" ba

Despite this, and a five-year agreement with the board which ties Mr Rey's votes to board recommendations and prohibits his selling the shareholding other than in a public underwriting, the opposition

is unlikely to yield without a fight.

Mr Paul Amir, who has just increased his shareholding from 9.9 to 14.5 per cent, has obtained permission from the Federal Home Loan Bank board to go ahead with an attempt to acquire Beverly Hills general meeting for January 27. Executives say it will not take place until some time later.

As to Mr Rey's own plans, he would become a vice-chairman of S & L and head a new international division. Beverly Hills, he says. foresees expansion in Europe - in The deal is complicated and has such fields as Eurodollar refinancing and services to clients investing

London operation. Within the Rey group itself, he is bank's shares at a cash price of sanguine as to the chances of the \$20.75 each. This gives him 9.9 per Inspectorate companies. In the en-10 per cent for which special per-mission is needed. Selve's profitability considerably since the takeover; the Vevey company still needs some strengthening, but Mr Rey intends to raise his benture at a cash price of \$20m. On receipt of state and Federal approval (the necessary "Change of Control" application was filed just before Christmas), this would be con- Dornach, another Swiss non-fer-

In the meantime, Mr Rey has the result of a capital increase - at thrown light on the long-discussed an equivalent price of \$24 per share. question of where the self-made stock, a stake which could be in- strength," he says, "was based The Californian institution, In separate transactions, Beverly number of Middle Eastern prowhose assets are in the region of Hills, a long-established specialist

NEW ISSUE



NATIONAL BANK OF CANADA

U.S. \$50,000,000 **FLOATING RATE NOTES 1991**

First Chicago Limited

Merrill Lynch Capital Markets

Société Genérale

Arab Banking Corporation (ABC)

Bank of Tokyo International Limited

Banque Bruxelles Lambert S.A.

Banque Indosuez

Hambros Bank Limited

Kredietbank International Group

Manufacturers Hanover Limited

Samuel Montagu & Co. Limited

Sumitomo Finance International

Swiss Bank Corporation International Limited

Takugin International Bank (Europe) S.A.

January, 1984

U.S. \$300,000,000

on 2nd January, 1984, U.S. \$89.05

Tokyo Pacific Holdings (Seaboard) N.V.

Listed on the Amsterdam Stock Exchange

Information: Pierson, Heldring & Pierson N.V., Herengracht 214, 1016 BS Amste



Crédit Lyonnais

Floating Rate Notes Due 1994

In accordance with the provisions of the Notes, notice is hereby given that for the six month Interest Period from 5th January, 1984 to 5th July, 1984 the Notes will carry an interest Rate of 101% per annum. The relevant Interest Payment Date will be 5th July, 1984 and the Coupon Amount per U.S. \$10,000 will be U.S. \$530.83.

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prunes spending programme

Escom

THE SOUTH AFRICAN Electricity Supply Commission (Escom) has sharply pruned its capital investment programme and may decide on further large cuts within the next few months.

Fecom has been one of the largest customers for power station equipment in recent years, but financial constraints and unexpectedly slow growth in demand for planticity have presented. electricity have prompted a rescheduling of its capital

Capital outlays between 1984 and 1988 are now esti-mated at below R11.3bu (\$9.2bn) at 1983 prices, compared to an earlier forecast of R12.3bn. The main victims of the cuts will be the Majuba power station in the South-East Transvaal and the Lekwe station in the Northern Orange Free State. Construc-tion of Majuba has been put back a year, with completion now targeted for 1990. Work on Lekwe will not begin until 1986, two years later than planned. The two coal-fired stations, with a combined capacity of around 7,200 meka-watts, will cost over R2bn

Escom is currently building four other coal-fired stations. It has placed firm contracts for four 600 mw generating sets for each of the Tutuka options to delay or cancel delivery of the fifth and sixth sets. Escom says a decision on whether to postpone these purchases will be taken before mid-1984.

Three generating sets each have been ordered so far for the Matimba, Kendal and Majuba stations. Decisions on delivery of the three remaining sets for each of these stations will be taken late this year or early in 1985. GEC, the British Electrical Engineering group, is the main contractor for the Majuba and

Escom has also curtailed spending on staff housing, training schemes, and other internal projects such as extensions to regional offices.

Although the Commission expects electricity sales in South Africa to grow by 6 to 7 per cent a year in the long term, demand edged up by only 2.5 per cent in 1982 and by between 1 per cent and 2 per cent last year. The main rower consumers such as the consumers are the consumers and the consumers are the cons power consumers, such as the mining industry and the rail-ways, have reduced consumption substantially as a result of the recession.

Escom is South Africa's biggest borrower on the international capital markets and aims to finance about half of its investment programme from current revenues. How-ever, it has been compelled to hold down electricity tariff increases in recent years as part of the government's anti-inflation strategy.

Financial aid for Isuzu from GM

TOKYO—General Motors of the U.S. intends to give financial support to the troubled Isuzu Motors, Japan's second largest truck manufacturer, by converting \$200m of its holdings in the Japanese company's convertible bonds into ordinary. convertible bonds into ordinary

The conversion, which will increase GM's share of Isuzu's outstanding ordinary stock to 43 per cent from its current 36 per cent, should significantly reduce Isuzu's overall interest pay-ments. The bonds carrying an 8.5 per cent interest rate are to be converted in February.

Isuzu borrowed the \$200m from GM in June 1982 in order to produce the R Car which it hoped to supply to the U.S. company. But because export restrictions agreed on by the U.S. and Japan will continue for another year, planned ship-ments of the car may be diffi-

CM plans to convert the bonds at Y333 (\$1.42) losing around Y100 a share. The original conversion price had been

set at Y433.
Further support for Isuzu is to come from an advisory committee to be set up in February that will include executives of GM. Isuzu, Dai-Ichi Kangyo Bank, and C. Itoh and Co. The committee will discuss various aspects of Isuzu's assets, funds and dealer network.

AP-DJ

ALLIED IRISH BANKS LIMITED U.S.560,000,000 Floating Rate Notes due 1987

In accordance with the provisions of the Notes, notice is
hereby given that the Rate of
interest for the next 6 months'
interest Period has been fixed
at 10½ per cent per annum.
The Coupon Amounts will be
US\$53.72 for the US\$1,000
denomination and US\$2,685.76
for the US\$50,000 denomination
and will be payable on 6th
july. 1984, against surrender of
Coupon No. 9.
5th January 1984

5th January 1984 Manufacturers Hanover Limited Agent Bank David White reports from Madrid on the latest moves of the Spanish heavy electrical industry to obtain state help

General Electrica stops payments

PRESSURE on the Spanish socialist government to help reorganise the country's heavy electrical equipment industry, which is dominated by foreign interests, has been stepped up by the declaration by General Electrica Espanola that it is suspending payments to credi-

The group, employing about 2,700 people, is 28 per cent owned by its former parent

owned by its former parent company, General Electric of U.S., and 20 per cent by the French electrical engineering concern, Alsthom-Atlantique.

The payments suspension, decided on Tuesday followed a similar decision by Westinghouse Espanola, the Spanish subsidiary of Westinghouse Electric, at the end of October. The suspension of payments pro-The suspension of payments procedure provides for a moratorium on debt and the appointment of receivers to supervise

General Electrica, based near Bilbao, blamed slack investment in Spain, high financial costs, and the absence of any government policy for the sector.

However, the moves by the

two leading electrical groups have both come as surprises—in the case of Westinghouse provoking the resignation of the Spanish subsidiary's chairman, Sr Santiago Foncillas, who had

opposed taking such a radical 5 per cent to just over Pta 10bn.

In both cases the court application for suspension of pay-ments is seen as a "preven-tive" measure pending more radical restructuring.

The latest crunch has come less than two years after re-structuring plans at both Wes-tinghouse Espanola and General Electrica. In Westinghouse's case this involved the injection of some Pts 4bn (at today's rate \$25m) from the parent and the Spanish state. At General Electrica the U.S. company took over medical equipment and other subsidiaries and reduced its stake in the main Spanish unit from 53 per cent to 28 per

In neither case, however, have orders matched the levels that were foreseen in 1982, with the drop in railway and nuclear purchases compounded by difficulties in exporting on profitable terms.

Fall in orders

General Electrica's current order book, estimated at Pta 7.5bn, is less than half what had been expected. pany's turnover last year rose by 7 per cent to Pta 11.2bn, a decline in real terms, while Westinghouse Espanola's fell by

The sector is campaigning to bring its problems forward in the Government's list of priorities in dealing with ailing indus-tries. Sr Carlos Solchaga, the Industry Minister, has indicated that the steel, shipyard and

household electrical industries are the first in line for treatment under the country's industrial reconversion programme. General Electrica and the three foreign-controlled com-panies in the electrical equip-ment field have broken new ground by sending the Ministry a joint report. The other two companies are the Spanish sub-

sidiaries of Siemens and Brown Boveri. With Siemens being larger and more diversified than the others, with a Spanish workforce of 3,750, the proposed restructuring essentially involves the remaining three.

The four companies together account for some two-thirds of Spain's electrical capital goo industry in terms of both sales

and manpower. Among the possibilities envisaged by the companies would be a link-up with possible participation by the state or by the principal customers, which include the electrical utilities and the railways.

The four big electrical equip-ment companies also want to force through more drastic cuts in their combined workforce of

over 10,000. Mr Stuart Simpson, head of Westinghouse Electric's Spanish Westinghouse Electric's Spanish interests, said this week that the Spanish unit, which employs about 3,000 people in six factories, was one-third overstaffed, and that the country's rigid labour system had prevented the company from adjusting to market conditions.

Initiative opposed

The four dominant companies have geared their campaign to aid measures foreseen under the Reconversion Law, which provides for a funding pro-gramme totalling over

Pta 900bn (\$6bn). However, their initiative— lodged at the same Industry Ministry department that has to deal with the crippled steel and shipbuilding sectors — is opposed by their Spanish competitors who fear that they will be someward out by a carried of be squeezed out by a cartel of multi-national interests.

General Electrica is the exception among the major com-panies in the field in having come under majority Spanish ownership. It therefore has the strongest card to play.

Increased earnings and dividend from Amatil

AMATIL, the diversified Aus yesterday it would lift its tralian tobacco and food group, formal offer for Tasmania's achieved a 12.1 per cent gain Cascade Brewery from A\$5 to in net profits in the year to A\$5.34 a share, valuing the October 31, to A\$48.9m brewery at A\$44.3m ralian tobacco and food group, achieved a 12.1 per cent gain in net profits in the year to October 31, to A\$48.9m (USS 44m), and has raised its October 31, to A\$48.9m brewery at A\$44.3m (US\$ 44m), and has raised its (US\$39.9m). Yesterday, IEL final dividend from 10 cents a lifted its stake in Cascade to share to 11 cents, making a about 21.1 per cent, against the total of 21 cents, against 20

cents previously.

Profit growth spurted in the second half, improving by 15.6

per cent to A\$25.4m, against a first-half rise of 8.6 per cent, to per cent, to the second half, improving by 15.6

Wattie Industries, Products (NZFP) Product The company's results were

adversely affected by drought, which struck Amatil's meat, pastoral and poultry divisions.
Interest charges in the year to
October 31 were A\$16.9m, In a joint statement, made against A\$17.4m previously. before the first share market call since NZFP announced its takeover bid for Wattie on the companies. toral and poultry divisions.

excise charges in both the 1982 and 1983 federal budgets.

The image in both the 1982 and 1983 federal budgets.

The image is a construction of the condition o

27 per cent held by rival co-bidders, B. Seppelt and C-C

 Wattie Industries, Goodman Group, and New Zealand Forest Products (NZFP) yesterday warned New Zealand investors that speculation in shares invoived in a takeover bid for Wattle by NZFP would be un-wise, reports Reuters from Wellington.

The tobacco division saw improved results, despite higher said that discussions among the excise charges in both the 1982 and 1983 federal budgets.

The tobacco division saw improved the companies of the compan

Creditanstalt sells shops

BY OUR FINANCIAL STAFF

AUSTRIA'S largest bank, Creditanstalt-Bankverein, has disposed of a chain of 13 de-partment stores as part of its endeavours to reduce losses arising from its non-financial hold-ings.

The stores belong to the Gerngross group and have been bought by Konsum, the Austrian consumer co-operative, for Sch 615m (\$31.6m). A quarter of the purchase price goes to Norddeutsche Landesbank in West Germany which had a 25 per cent minority holding in Gergross A third shareholder. Gerngross. A third shareholder, the Swiss Jelmoli group, sold

out to Creditanstalt last year. Consolidated accounts of the Gerngross group showed share capital and reserves of Sch 270m and liabilities of Sch 420m at the end of 1982. Gerngross de-clared aggregate losses of Sch 80m for 1981 and 1982. In 1983 a consumer boom took the

group back into profit. Konsum has taken over Gerngross with all its liabilities but will itself sell three stores in Vienna and one in Salzburg without liabilities to the Austrian Spar retailing group.
The price for the stores and

VONTOBEL EUROBONDINDIZES WEIGHTED AYERAGE YIELDS

PER 3 JANUARY 1984

Year's

All these securities having been sold, this announcement appears as a matter of record only. The offer is made only by the Prospectus.

December, 1983



CHI-CHI'S, Inc.

1,500,000 Shares

Common Stock

Shearson/American Express Inc.

Morgan Stanley & Co.

Section 250 This is neither an offer to exchange or sell nor a solicitation of an offer to huy or exchange any security. The exchange offer is made only by the offering circular dated December 5, 1983, the supplement thereto dated December 29, 1983 and the related letter of transmittal. The exchange offer is not being made to, nor will tenders be accepted from, holders of these securities in any jurisdiction in which the making or acceptance thereof would not be in compliance with the securities law of such jurisdiction.

NOTICE TO HOLDERS OF

81% CONVERTIBLE SUBORDINATED DEBENTURES DUE 1996

OF

GALAXY OIL INTERNATIONAL N.V.

(Extension and Modification of Exchange Offer)

On December 29, 1983, Galaxy Oil International N.V. extended the expiration date for its exchange offer to the holders of its \$12,000,000 principal amount of \$\frac{1}{2}\% Convertible Subordinated Debentures due 1996 ("Old Debentures") from 12,00 midnight, London time, on December 29, 1983, to 12,00 midnight, London time, on January 10, 1984. In addition, the conversion price on the Class B Debentures (as defined in the exchange offer) will be further reduced to \$3.875 per share if 80% or more of the Old Debentures are exchanged. All other terms of the exchange offer remain the same.

The terms and conditions of the exchange offer are set forth in the offering circular dated December 5, 1983, the supplement thereto dated December 29, 1983, and the related letter of transmittal, copies of which should be obtained from the exchange agent:

A. Sarasin Co. Limited, 5-6 Saint Andrews Hill, London ECAV 5BY, England, attn: Mr. Ronald A. Eldridge, Operations Manager, telephone number: (collect) 44-1-236-6599, telex number: 853960.

U.S. \$1,800,000,000



European Economic Community

Floating Rate Notes Due 1990

In accordance with the provisions of the Notes, notice is hereby given that for the six month Interest Period from 5th January, 1984 to 5th July, 1984 the Notes will carry an Interest Rate of 101% per annum. The interest amount payable on the relevant Interest Payment Date which will be 5th July, 1984 is U.S. \$524.51 for each Note of U.S. \$10,000.

> Credit Suisse First Boston Limited Agent Bank

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The Fuji Bank, Limited New York Agency

\$50,000,000

Floating Rate Certificates of Deposit Due August 26, 1986 LIBOR Indexed

Lehman Brothers Kuhn Loeb

August, 1983



Lloyds Bank International Limited New York Branch

\$100,000,000

Floating Rate Certificates of Deposit Due September 19, 1986 LIBOR Indexed

Lehman Brothers Kuhn Loeb

National Westminster Bank plc

New York Branch

\$50,000,000

Floating Rate Certificates of Deposit Due June 13, 1986

Treasury Bill Indexed

Lehman Brothers Kuhn Loeb



Lloyds Bank International Limited New York Branch

\$50,000,000

Floating Rate Certificates of Deposit Due August 25, 1986

LIBOR Indexed

Lehman Brothers Kuhn Loeb

August, 1983

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VDINDIZES

National Westminster Bank plc New York Branch

\$75,000,000

Floating Rate Certificates of Deposit Due September 15, 1986

Treasury Bill Indexed

Lehman Brothers Kuhn Loeb

September, 1953

The Toronto-Dominion Bank New York Branch

\$25,000,000

Floating Rate Certificates of Deposit Due November 4, 1987

Prime Indexed

Lehman Brothers Kuhn Loeb

Société Générale New York Branch

\$25,000,000

Floating Rate Extendable Certificates of Deposit Due August 10, 1989

Treasury Bill Indexed

Lehman Brothers Kuhn Loeb

August, 1983

Swedish Export Credit Corporation
(AB Svensk Exportkredit)

\$100,000,000

Floating Rate Extendible Notes Due 1995

Treasury Bill Indexed

Lehman Brothers Kuhn Loeb

Goldman, Sachs & Co.

Morgan Stanley & Co.

Post- och Kreditbanken, PKbanken

Enskilda Securities

Svenska Handelsbanken Group

Leacership floating rate Securities



Hollas hit by dollar's strength but sees volume improvement

A DIFFICULT year is being ex-perienced by Hollas Group, importer and distributor of textiles and fabrics.

Mr Tony Lawson, chairman, sars in his interim statement, that although second half volume will show an improvement on

last year, margins are slimmer and importers are faced with un-favourable exchange rates.

favourable exchange rates.

Taxable profits for the six months to September 30 1983 were little changed at £423,000 against £412,000. Turnover for the period was £11.76m compared with £17.22m which included f5m from the household textile company since sold. For the year 10 the end of last March the group achieved taxable profits of £1.31m (£1.41m) on turnover of £25.76m (£35.13m).

The interim dividend is being held at 1p net with stated earnings per share a little higher at 1.2p compared with 1.1p.

Commenting on the year as a

Equitation issues + IISM etock	Dividends announced Date Correct Total Total Current of sponding for last payment div. year year Hollas Gp
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better conditions.

Tax for the opening period took £127,000 (£124,000), leaving a net balance of £296,000 (£288,000). Extraordinary items absorbed £19,000 (£92,000), minorities £4,000 (£7,000), and dividends £257,000 (same) to give a retained surplus of £16,000 (deficit £68,000).

Threll's losses following the disposal of the household textiles business, pre-tax profits were down by around 15 per cent, white margins have narrowed slightly. Although volumes are picking up in the current half, Hollas will be lucky to equal last year's pre-tax total of £1.3m. Gardner's first-time contribution will be insignificant, but the ings per share a little higher at 1.2p. (deficit £66,000).

Commenting on the year as a whole. Mr Lawson says that while it must be viewed as one of consolidation rather than of expansion the indications are that the full year's outcome will be "quite acceptable."

He adds that given even a slightly improved climate for importers, group companies will be group hedges well ahead on currencies, but its prices have still expound the group at £7.2m. The group hedges well ahead on currencies, but its prices have still expound the group at £7.2m. The group hedges well ahead on currencies, but its prices have still event to be a 10.5 per cent yield, although the dividend is uncovered on a current cost basis. On a 30 per cent tax charge, the multiple is more than 8.

Mountleigh jumps to £835,000 midway—buys office complex

The directors say they are confident that profits for the second six months should at least reach the level achieved in the first balf.

from 1986 to 1993, while London and Northern has indicated that it regards the lim shares (14.3 it regards the lim shares (14.

Bellair Cosmetics

The directors of Bellair Cosmetics issued a statement yesterday which halted the neteoric rise of the company's

Bellair's chief product is lossmaking hair lacquer. The com-pany has baffled stockbrokers pany has barned stocknisters since April when shares were worth 17p. They rose to a high of £12 but dropped 75p yesterday to £11.22 when the directors claimed to be baffled about the claimed to be baffled about the reason for Bellair's popularity.

Stockbrokers anticipated a major deal as shares rose, but none so far has materialised. They are watching Mehmet Tecimer, the Turkish businessman who bought a 76 per cent controlling stake in Bellair last April, very carefully.

Bellair is expected to be used as a vehicle for a larger opera-

as a vehicle for a larger opera-tion but so far nobody knows

Radiant Metal increased profits before tax of

Increased promis before tax of 148,000 against £13,500 have been shown by Radlant Metal Finishing for the six months to the end of August 1983. Turnover of this company which is engaged in electro-plating and metal finishing expanded from £310,000 to \$232,000

any decision on the interim dividend until the full year results are known. In the last full year Tax for the half year came to f18,000 (f5,000).

advanced from subsidiary of Occidental 17m. Petroleum Corporation of the

materialised in the group's interim figures for the six months to October 31 1983.

These show that pre-tax profits of this property investment and development group more than trebled to £835,000, against £269,000 last time a. 't therefore, have already exceeded the fS11,000 made in the whole of the 1982-83 year.

The directors say thev are considered in the state of Don, Aberdeen.

The company also announced yesterday that it has reached U.S.

The company also announced yesterday that it has reached upwards on a full repairing and insuring lease for a term of 20 years from November 16 chase—subject to Mountleigh of 1981. Rent reviews, in an upwards only direction, take place every five years. The valuation certificate values the property at £7.83m.

The directors say thev are

The purchase consideration is \$4.25m in cash and 1m ordinary 25p shares in Mountleigh. The cash portion will be funded by a loan repayable by instalments increase significantly following from 1986 to 1993, while London the rent review in November and Northern has indicated that

Ocean Wilsons optimistic

on Brazilian operations The Brazilian economic situamonths, and profits before tax tion continues to give cause for are expected to be similar. concern, say the directors of As reported on December 28, Ocean Wilsons (Holdings) in a Ocean's pre-tax profits for the

Ocean Wilsons (Holdings) in a Ocean's pre-tax profits for the review of its operations there.

But, they point out, the company's business is largely connected with shipping and exports quence of the temporary suspensively more of the temporary suspensively mor They add that the Brazilian hoping for payment of the remit-subsidiary operated during the tances in the early part of the second half of 1983 at about the new year, after which a dividend same level as in the first six would be declared.

Yearlings total £21.7m

Council flm; Burr (Metropoli-tan Borough of) £0.25m; East Hampshire District Council £0.5m; Rhondda BC flm; Gates-head BC £0.5m; Harborough DC 60.45m; Lambeth (London Borough of) £0.5m; Lancaster City Council £0.5m; Newham (London Borough of) £1m; North Hertfordshire DC £0.5m;

Yearling bonds totalling Nottingham (City of) £1m; Ton£21.7m at 9\cdot per cent have been bridge and Malling DC £0.5m; issued by the following local authorities:

Merthyr Tydfil Borough Council £1m; Bury (Metropolitan Borough of) £0.25m; East Hampshire District Council Newark DC £0.5m; Redditch DC £0.5m; Rhondda BC £1m; Gateshead BC £0.5m; Harborough DC BC £1m; Cynon Valley (Borough of)

10.5m; Rhondda BC £1m; Gateshead BC £0.5m; Harborough DC BC £1m; Cynon Valley (Borough of)

11. Tonbridge and Malling DC £0.5m; Welling DC £0.5m; Liverpool
(City of) £2m; Glasgow (City of)

12.5m; Renfrew DC £1m;

13. Liverpool
(City of) £2m; Liverpool
(City of) £2m; Renfrew DC £1m;

14. Liverpool
(City of) £2m; Clasgow (City of)

15. Liverpool
(City of) £2m; Clasgow
(City of) £2m; Cl

BC film; Cynon Valley (Borough of) £0.5m; Northampton (Borough of) £0.5m; Portsmouth (City of) film; Sunderland (Borough of) £1m; Vale Royal DC £0.5m.

This announcement appears as a matter of record only

Carborundum Abrasives plc a company formed by its Directors

has acquired the European Abrasives business of

The Carborundum Company

a wholly owned subsidiary of

The Standard Oil Company (Ohio)

Lazard Frères & Co. Lazard Brothers & Co., Limited acted as financial advisers to The Standard Oil Company (Ohio)

Granville & Co. Limited are financial advisers to Carborundum Abrasives pic

and arranged the financing

January 1984

NEW LIFE BUSINESS

Boost from MIRAS and unit-linked sales

LAST YEAR is turning out to of linked life bond be a very good year for life nearly tripled to £39m. companies operating in the UK Group pensions bus ocompanies operating in the UK Group pensions business de-in respect of their new life business. There were two major factors affecting buoyant sales in to £10.7m and single premiums 1983 which impinged to a varyfactors affecting buoyant sales in to £10.7m and single premiums 1983 which impinged to a varying degree on all life companies.

The changeover last April to the new method of crediting tax pensions business while its the new method of crediting tax pensions managed fund subrellef on mortgage interest payments, known as MIRAS rise in new annual premiums to (mortage interest relief at source), stimulated sales of life 150 per cent in single premiums to over £75m.

The Secretich Life Assurance

Unit-linked life sales by conventional life companies took off last year when these companies raised commission rates following the ending of the official commissions agreement.

However, the continuing economic depression held back growth in new life and pensions income, both through redundancies and in a slackening of rises in employees' earnings. Norwich Union Insurance Group reported a 50 per cent rise in new worldwide annual premiums to £112m and a 43 per cent jump in single premiums to £170m.

premiums to £170m.

In the UK, new annual premiums on ordinary life policies more than doubled to £61.8m of which MIRAS-related contracts accounted for £54m—three-and-a-half times the 1982 level of £15m. Annual premiums on individual pensions rose nearly 10 per cent to £12m, but group pensions annual premiums were nearly 20 per cent lower at £12m.

Single premium business in

at £12m.

Single premium business in the UK was buoyant in all major sectors. Unit-linked investment bond premiums almost doubled to £32.4m, while immediate annuity investment was over 40 per cent higher at £50.2m. Pension annuity payments showed a similar tump to ments showed a similar jump to £43.3m, while single premiums on individual pension contracts were nearly one-quarter higher at £27.2m. Group pension single premiums rose by 18 per cent

to £4.9m NU's overseas operations move ahead with new annual premiums advancing 17 per cent to £26.6m and single premiums by 24 per cent to £12.1m. The growth was especially good in Canada and France. Scottish Widows Fund and

Life Assurance Society reported a 71 per cent jump in new annual premiums on ordinary annual premiums on ordinary life business from £14m to £24m, with premiums on MIRAS contracts rising threefold from £3m to £9m, even though the Society relied entirely on its registered insurance broker agents and other intermediaries for MIRAS business.

business.

Ordinary life single premiums contracts, and made significant improvements on its terminal fish, thanks to a surge in sales

uninke many life companies, has declared higher reversionary bonuses for 1983, lifting the rate by 10p to £4.85 per cent of the basic benefit and attaching bonuses. The terminal bonus scale, which is based on the entry year of the contract, is significantly increased for claims in 1984.

per £1,040 of basic benefit and attaching bonuses for entry years 1946 and earlier on life policies and entry year, 1956 for individual pension policies. This consolidation will cost around £2m, including the transfer to shareholders. The society expects to declare

The effect of these changes on ordinary endowment policies is to increase maturity values by between 9 per cent and 13 per cent compared with a year ago. Equity and Law Life Assurance Society is maintaining its normal reversionary bonus rate at £4.50 per cent of the basic benefit and attaching bonuses. This rate applies to both individual life and pension

contracts.

The society has continued the process started in the 1982 declaration of consolidating the terminal bonus by paying an additional reversionary bonus. The rates depending on entry launched last year, is £11.25 per cent compound.

LADBROKE INDEX

765-770 (+1) Based on FT Index Tel: 01-493 5261

The company also increased reversionary bonus rates on all classes of individual pension

around £2m, including the transfer to shareholders. The society expects to declare society expects to declare further additional bonuses in future years in order to con-

tinue the consolidation process.

The strong growth in asset values of the society's equity holdings has enabled it to maintain or increase terminal bonus rates for 1984. Friends' Provident Life Office, in its first annual bonus de-ciaration, following its conver-sion from triennial declarations,

approved pension schemes, launched last year, is £11.25 per cent compound.

cent compound.

The terminal bonus rates for 1984 are being improved. On life policies, other than flexible contracts, the rate is increased from 55 per cent to 65 per cent, while on flexible contracts it rises from 30 per cent to 35 per cent. On personal pension policies it rises from 55 per cent to 60 per cent. to 60 per cent

On December 30 1983 S. G. Warburg and Co., as an associate of International Paint, bought on behalf of a discretionary invest-ment client 16,000 ordinary 25p shares of Courtaulds at 123p

‡ Call deposits £1,000 and over \$2%. 21-day deposits over £1,000 6-%.
5 Demend deposits 5-%.

BASE LENDING RATES

Hambros Bank 9 % Heritable & Gen. Trust 9 % A.B.N. Bank Allied Irish Bank
Amro Bank
Henry Ansbacher
Arbuthnot Latham
Armeo Trust Ltd. Hongkong & Shanghai 9
Kingsnorth Trust Ltd. 10
Knowsley & Co. Ltd. 9
Lloyds Bank 9
Mallinhall Limited 9 Associates Cap. Corp. Banco de Bilbao Bank Hapoalim BM ... Bank of Ireland Bank of Ireland 9 %
Bank Leumi (UK) plc 9 %
Bank of Cyprus 9 %
Bank of Scotland 9 %
Banque Belge Ltd 9 %
Banque du Rhone 10 %
Barclays Bank 9 %
Beneficial Trust Ltd 10 %
Bremar Holdings Ltd 9 %
Brit. Bank of Mid. East 9 %
Brown Shipley 9 %
CL Bank Nederland 9 % ■ Morgan Grenfell National Bk. of Kuwait National Girobank National Westminster Norwich Gen. Tst R. Raphaei & Sons ...
P. S. Refson & Co. ...
Roxburghe Guarantee
Royal Trust Co, Capada
Standard Chartered ...|
Trade Dev. Bank CL Bank Nederland ... 9 %
Canada Perm't Trust 10 %
Castle Court Trust Ltd. 91%
Cayzer Ltd. ... 9 %
Cedar Holdings ... 9 %
Charterhouse Japhet ... 9 %
Chouletons TCB Trustee Savings Bank United Bank of Kuwait United Mizrahi Bank... Choulartons 101%
Choulartons 101%
Citibank Savings 1101%
Clydesdale Bank 9%
C. E. Coates 9%
Comm. Bk. of N. East 9%
Consolidated Credits 9%
Co-operative Bank 9% Volkskas Intnl. Ltd. Westpac Banking Corp.
Whiteaway Laidiaw ...
Williams & Glyn's
Wintrust Secs. Ltd. ...
Yorkshira Bank Yorkshire Bank Co-operative Bank 9 %
Co-operative Bank 9 %
The Cyprus Popular Bk 9 %
Dunbar & Co. Ltd. 9 %
Duncan Lawrie 9 %
E. T. Trust 9 %
Exeter Trust Ltd. 10 %
First Nat. Fin. Corp. 11 %
First Nat. Secs. Ltd. 10 %
Grindlays Bank 19 % Members of the Accepting Houses
Committee.
7-day deposits 5.5%. 1-months: £2.500
9%: £25.000 12 months: £2.500
9%: £25.000 12 months 9.5%.
1-day deposits on sums of: under
£10.000 55-%. £10.000 up to £50.000
65-%. £50.000 and over 75-%.

BIDS AND DEALS

Sohio divests of Carborundum in £2.13m management buyout

IN A £2.13m management buy ing the directors' holding to a Redundancy costs of £2.6m will out Carborandum Abrasives, one third.

of Europe's leading manufac. The placing is in the form £3.6m. IN A £2.13m management buy out Carborundum Abrasives, one of Europe's leading manufacturers of abrasive products, is being spun-out of U.S. giant Standard Oil Company (Ohio).

Granville and Co has placed a mixture of ordinary and convertible preference shares to raise film with nine leading institutions, headed by nationalised pension funds and life offices. Together with a £1.5m loan from National Westminster that will invention to divest. intention to divest.

Carborundum's performance as a subsidiary of Sohio has been far from impressive over the last four years. The group has been hard hit by recession—its products are basically industrial consumables—and an overweight cost structure. Carborundum has two manufacturing plants in the UK and three in West Germany.

From profits of £3.4m—precover the buyout price plus asso-clated costs.

Carborundum will be quoted

The Scottish Life Assurance Company recorded a 42 per cent rise in new annual premiums from £12.5m to £17.8m. New annual premiums on ordinary life business nearly doubled from £6.1m to £11.6m, boosted by MIRAS, but this was offset by a decline in group pension premiums from £6.1m to £5.85m.

Carborundum will be quoted on Granville's over the counter market—an operation of matching bargains between buyer and seller, mainly for institutional investors.

The directors of the company will initially own 49.9 per cent of equity following the placing. If they fail to match their forecast profits recovery showing a dramatic bounce back from trading losses of around £1m in 1983 to profits of £1m in 1984 the institutions will have an opportunity to convert part of their invest-£5.85m.
Single premium business increased by a quarter from £9.6m to £12.1m, following a one-third jump in single premiums on group and executive pensions business from £6.1m to £10m. Clerical, Medical and General Life Assurance Society reported total new annual premiums up by to convert part of their invest-ment into ordinary shares, reduc-

one-third from £23.4m to £31.7m and single premiums up by one-quarter from £33.8m to £41.6m. GKN chairman quarter from £33.8m to £41.6m.

New annual premiums on ordinary life business improved 60 per cent from £10.5m to £16.8m, with premiums on mortgage-related contracts rising by more than 150 per cent. New annual premiums on individual pensions rose by nearly 60 per cent from £1.7m to £2.7m.

Clerical Medical in contrast 'surprised' by AE about-turn Sir Trevor Holdsworth, chairman of Guest Keen and Nettlefolds, sald yesterday that he was
"surprised" that AE had turned
against a previously agreed offer
valuing AE at £66m.
In his annual statement earlier
this week, Mr John Collyear,
AE's chairman, told shareholders
that his commany would resist a pensions rose by nearly 60 per cent from £1.7m to £2.7m.
Clerical Medical, in contrast with most other life companies, saw improvements in its group pensions business. New annual premiums were nearly 10 per cent higher at £11.9m against £11m, while single premiums rose 60 per cent from £7.2m to £11.4m. The company also had a good year for ordinary life amulty business with premiums of £16.1m against £10.2m.

The managed fund subsidiary attracted £31.2m of new funds last year against £9.7m in 1982 and the total value of funds at the end of 1983 reached £144m. The value of funds invested by the Pension Fund Management service rose from £250m to £430m during 1983.

In the article in yesterday's Financial Times on the bonus declarations of Clerical Medical, the terminal bonus rate for ordinary life business should have been 70 per cent of attaching bonuses, including any interim bonus. This represents a significant increase on the previous scale.

The company also increased reversionary bonus rates on all AE's chairman, note snareholders that his company would resist a renewed takeover attempt from GKN if the hid was cleared by the Monopolies Commission. He had previously agreed terms with GKN before the offer was put on ice by the Monopolies

put on ice by the Monopolies Sir Trevor said yesterday that we find it hard to reconcile what Mr Collyear has said in his chairman's statement with the letter he sent to shareholders

last August recommending our He added: "We continue to believe in the mutually agreed industrial logic of the merger.

Smith Bros.

RIT and Northern, the investment group headed by Mr Jacob Rothschild, has sold its 7.7 per cent stake in stock jobbers Smith

Of the 1m shares sold, half have been taken up by Investors in Industry, and the rest placed privately. Investors in Industry now holds 1.25m Smith Bros Higher bonus from NU

Norwich Union Insurance, where to a maximum of £100 miske many life companies, has per £1,000 of basic benefit and electared higher reversionary attaching bonuses for entry

ing after taking a 29.9 per cent stake in another member firm, Kitcat and Aitken, A furthe 400,000 shares were acquired last month by RIT's New York subsidiary, L. F. Rothschild Unter-berg Towbin. Both stakes have now been sold.

A 29.9 per cent stake in Smith

Bros was acquired three weeks ago by merchant bank N. M. Rothschild, from which Jacob Rothschild broke away three years ago.

C. H. Beazer purchase Following the offer by property developer and contractor C. H. Beazer (Holdings) for for C. H. Beazer (Holdings) for Monsell Youell, the vendors of this privately owned housebuilding concern have received the tax clearances necessary for the deal to go ahead. The acquisition is therefore unconditional and completion is due to take place at poon today.

Courtaulds

From profits of £3.4m—pre-exceptionals—in calendar 1978 the company collapsed into a £1.4m loss in 1982. In the first nine months of 1983 losses amounted to £773,000 and a further £200,000 is anticipated for the final quarter. intend to pay dividence of 4p 2 share. Looking to the future they believe that as a free standing company outside of Sohio it will be able to compete in more overseamment for the final quarter. Eagle urges members to

The directors of Eagle Star to the cash offer is, for each and its advisers, Hill Samuel & existing share, 234p in cash, 233p Co., strongly recommend all shareholders to accept the revised f968m bid from BAT Industries by 3 pm on January 18.

Sir Denis Mountain, chairman 675,745 Eagle shares.

Sir Denis Mountain, chairman and managing director of the UK Insurer, says that the board has never been in any doubt that BAT is a much more appropriate parent for Eagle than Allianz Versicherung, the West German insurance groun. insurance group.

The board, he says, is totally satisfied with the assurances BAT has given regarding management, staff and policyholders and it believes that Eagle faces an exciting future as part of the UK tobacco, paper and retailing He adds, were the BAT offer

He adds, were the BAT offer to lapse then the Eagle share price would be likely to fall to a level substantially below the 700p cash per share being offered and shareholders would suffer a very significant loss. Yesterday the shares were unchanged at 692p.

The alternative consideration in all respects.

accept revised BAT bid

A substantial turnround is forecast for 1984. The reduction in labour costs will result in a f1.7m saving, elimination of technical fees to U.S. companies will save another f0.4m and no longer using Sohio's management systems another f0.25m.

Together with a 2 per cent recovery in trade—which the directors assure is only making up some small loss of sales when uncertainty surrounded the group and customers looked far dual sourcing—profits should reach film this year.

On that basis the f1 ordinary share placing price is only 1.4 times this year's fully taxed prospective earnings. The directors intend to pay dividends of 4p a share.

Berkeley & Hay Acceptances have been received by Promotions House for 20,998,398 ordinary in Berkeley and Hay Hill (72.45 per cent). In and Hay Hill (72.45 per cent). In the offer document it was an-nounced that irrevocable under-takings to accept had been re-ceived by Promotions House for 7.893,989 shares of Berkeley (27.23 per cent) and acceptances have now been received in re-spect of these shares which are included in the above total.

As acceptances have been re-As acceptances have been re-ceived in respect of more than 50 per cent of the voting rights attributable to the shares for which the offer is made, the board of Promotions House has declared the offer unconditional in all respects

BOARD MEETINGS

Heath (Samuel) Jan 12
Jones Stroud Jan 12
Smith (David S.) Jan 17
Stroud Riley Drummond Jan 16
Wigtall (Henry) Jan 18
Worthington (A. J.) Jan 8 S. African Land and Explor. ... Jan 19 Trusthouse Forte Jan 19
Vaal Reels Explor. and Mining Jan 19
Jan 10 Western Deep Levels Jan 19 **FUTURE DATES**

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Over-the-Counter Market

COMPANY NOTICE: To the Holders of ASICS CORPORATION

U.S. \$12,500,000 7% Convertible Bonds 1997 NOTICE OF FREE DISTRIBUTION OF SHARES AND
ADJUSTMENT OF CONVERSION PRICE

We, Asics Corporation, hereby notify that, as a result of a free distribution of shares of its common stock to shareholders of record as of 20th January, 1984, Japan time, at the rate of 0.1 shares for each share held, the conversion price of the above-captioned Bonds will be adjusted pursuant to Condition 5, paragraph (C), sub-paragraph (i) of the Terms and Conditions of the Trust Deed dated 12th May, 1982 from Yen 494.50 to Yen 449.50 per share, effective as from 21st January, 1984, Japan time.

ASICS CORPORATION 1-3, Terada-Cho, 3-chom Suma-ku, Kobe-City, Hyogo, Japan

5th January, 1984

Public Works Loan Board rates Effective January 5

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20 Supersize prints for £2.25 Now 30% Bigger Than Ordinary Enprints

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On receipt of the films at the laboratory, all Kodacolor II 110, 126 & 35mm films will be processed in 48 hours, Other film makes and reprints can be processed but are not covered by the 48 hour guarantee and so take longer.

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APPOINTMENTS

UNITED KINGDOM

Standard Chartered board changes

Following Royal Assent for Standard Chartered Merchant Bank Act 1983, the business of STANDARD CHARTERED MER-CHANT BANK and MAIBL were fully integrated from December 31. From January 3, Mr J. T. S. Bower, Mr A. P. Brown, Mr H. A. P. Farmar, Mr D. W. H. Farmer, Mr J. L. Raye and Mr T. Pomeroy are appointed executive directors of Standard Chartered Merchant Bank. Mr J. McNeill, secretary of Standard Chartered

POLYMARK (SUSSEX) has appointed Mr David J. Thurlow as production director. He was a senior consultant with P-E Consulting Group.

Mr John Burridge has been appointed to the board of INTER COMMODITIES. He joined the company in 1979 and is a senior dealer and member of the investment panel.

ROXBURGHE GUARANTEE CORPORATION has appointed Mr Rowland H. Landman its

Mr M. A. Djanegly and Mr S. Canwell have been appointed directors of TULLETT AND TORYO (MONEY MARKETS)

Mr Trevor Forbes has been appointed a director of HILL SAMUEL PENSIONS INVESTMENT MANAGEMENT.

since 1979, has been elected to

since 1979, has been elected to the additional position of chair-man of PEAT MARWICK IN-TERNATIONAL (PMI), the accounting firm's worldwide org-

anisation. He succeeds Sir John Grenside, senior partner of Peat Marwick's UK practice, who

has served as PMI chairman since 1980.

THE ARAB INVESTMENT COMPANY (TAIC) has appointed Mr Hikmat S. Nuway-hid as executive director of its

banking division and general manager of The Arab Investment

manager of The Arab Investment
Company OBU B' nrain. The OBU
will conduct commercial banking interbank and treasury
business, and will provide investment banking and portfolio services. Mr Nuwayhid joins TAIC
from the Industrial Bank of

Knwait where he was executive

These securities having been placed privately, this announcement appears as a malter of record only.

Istituto per la Ricostruzione Industriale

Lire 100,000,000,000

Floating-rate bonds due 1988

With Warrants to purchase shares of Banco di Santo Spirito S.p.A.

BANCA NAZIONALE DEL LAVORO

COFIRI S.p.A.

SIFA S.p.A.

All of these securities have been sold. This announcement appears as a matter of record only.

Peat Marwick post

AMAX has designated executive vice-president Mr Martin V.
Alonzo as its chief financial

Bancshares during 1984.

September 1983

December 1983

IRI Group

INTERNATIONAL

appointed joint chairman of LONDON TRUST. Mr Bigland was previously deputy chairman. Mr Edward Davies is to resign as chairman on March 31.

BRITISH MOHAIR HOLDINGS has appointed Mr Charles M. Merchant Bank, was also ap-pointed secretary of SCMB Hold-

Mr Alexander Ritchie, deputy chairman, has succeeded Mr Nigel Robson as chairman of GRINDLAYS HOLDINGS and of GRINDLAYS BANK.

Mr David Nussbaum has been appointed a director of CHAR-TERHOUSE JAPHET with responsibility for developing the bank's activities in Europe. He was formerly a director of Dawney Day.

officer. He was responsible for the specialty and light metals

operations. He is also a mem-ber of the board of the com-pany's 50 per cent-owned aluminium company, Alumax

Inc.

© COMMERCE BANCSHARES
INC., state that three directors
of County Tower Corp., of Clayton, which Commerce is acquiring, have been elected to its
board: Mr J. Gordon Forsyth,
president of Forsyth Carterville
Coal Co. of Clayton; Mr Ben
Peck, chairman of Wohl Shoe
Company of Clayton and Mr

Company of Clayton, and Mr Earl E. Walker, president of Carr Lane Manufacturing Co. of Webster Groves. Their terms of

Webster Groves. Their terms of office will commence when the proposed merger takes effect on January 3 if approved by County Tower's stockholders. Mr Merle M. Sanguinet, chairman of County Tower, who prior to the merger plan had announced his intention to retire at the end

Mr Hugh Joyce has resigned as a director of the BOWATER CORPN. and given up his appointment as chairman of Bowater North America Corpn. Mr Joyce has been succeeded as president and chief executive of Bowater North America by Mr A. P. Gammie. A. P. Gammie.

has appointed Mr Charles M. Fenton a non-executive director. Mr Fenton is vice-chairman and manging director of B.B.A. Group. Mr J. A. Clough intends to retire from the board on May 25 and will relinquish the position of chairman after the annual meeting on May 9. It is intended to appoint Mr Fenton as his successor.

Mr Ken Chapman, ALLIANCE BUILDING SOCIETY'S general manager (marketing) retired on December 23 and has been succeeded by Mr Tim Myers. Mr Myers has been general manager marketing (designate) since January 1983. He will be responsible for formulating the Society's financial products, overseeing the running of its 203 branches, and for the Alliance's advertising strategy.

Mr Alexander Ritchie, deputy

A. P. Gammile.

BARING BROTHERS AND C. Co. has appointed the following as directors: Mr W. Backhouse.

Mr A. M. G. Baring, Mr G. S. Cass and Mr N. E. Melville, Mr a. M. Menendez, Mr A. M. Pearce, Mr R. J. Rayner, Mr J. H. T. Russell, Mr V. R. Russell, Mr A. B. Swann and Mr V. R. Russell, Mr A. B. Swann and Mr J. W. White have been appointed manager and Lord Verulam have been and Lord Verulam have been againg director of Baring Brothers (France) SA in Paris.

Mr Alexander Ritchie, deputy

Mr Rob Harris has been appointed managing director of NDC International, London-based subsidiary of National Data Corp of Atlanta, Georgia. He joins from Visa International, where he was business development manager. where he was ment manager.

Management in the U.S. Department of State by President Reagan. He resigned from

Government service on October

• The U.S. COMPTROLLER OF

The U.S. COMPTROLLER OF THE CURRENCY has appointed three new senior national bank examiners: Mr Stephen J. Connors, northeastern district (Boston, Massachusetts), Mr Richard T. Newell, southeastern district (Atlanta, Georgia), and Mr Carl L. Peterson, western district (San Francisco, California).

named vice-president, environ-ment, occupational Health and safety of ALCAN ALUMINIUM.

• Mr Brian D. Williamson has joined WELLS FARGO BANK

agent of the parent organisa-tion's San Francisco agency.

Chartered Credit (Hong Kong), a wholly-owned merchant banking subsidiary of the Standard Chartered Group, has changed its name to STANDARD CHARTERED ASIA and made two senior appointments: Mr W. C. L. Brown, the group's area general manager in Hong Kong, has been appointed chairman and Mr P. B. Valdiman has her had been appointed chairman and Mr P. B. Valdiman has her had been appointed chairman and Mr P. B. Valdiman has her had been appointed chairman and Mr P. B. Valdiman has her had been appointed chairman and Mr P. B. Valdiman has her had been appointed chairman and Mr P. B. Valdiman has her had been appointed chairman and Mr P. B. Valdiman has her had been appointed chairman and Mr P. B. Valdiman has her had been appointed chairman and Mr P. B. Valdiman has been appointed chairman had Mr P. B. Valdiman has been appointed chairman had Mr P. B. Valdiman has been appointed chairman had Mr P. B. Valdiman had been appointed chairman had Mr P. B. Valdiman had been appointed chairman had been appoi

general manager in Hong Kong, has been appointed chairman and Mr J. R. Valdinger has been appointed managing director.

DOME MINES has appointed Mr C. Henry Brehaut president and chief operating officer of the company and its subsidiaries, Campbell Red Lake Mines and Sigma Mines (Quebec). Mr Brehaut had been vice-president, operations, for all three com-

operations, for all three com-panies since 1978. Mr Fraser M.

Fell will continue as chairman and chief executive officer.

Mr R. Patrick Forster, a LITTON INDUSTRIES vice-president, has been appointed president of the company's liek graphic and chief executive graphic and chief executive graphic and chief executive graphic and chief executive graphic graphi

graphic and composition systems division. Mr Forster had been

responsible for Litton's public and investor relations for the

past two years, and was elected a corporate vice-president in Sep-

Mr Gordon G. Palmer, a Litton Industries' vice-president and

president of its Litton unit handling systems division, bas

been appointed group executive of the company's new industrial automation systems group. Mr Palmer has been a Litton Cor-

porate vice - president since January 1982 and president of Litton UHS division, Florence.

executive officer of A&A of

tember 1982.

fornia).

succession to Mr Duncan Newson has spent 25 years with the TKM Group and is a former chairman and managing director of Tozer Kemsley and Millbourn.

Mr T. S. Kilpatrick has been appointed to the board of CARBOLITE FURNACES, a subsidiary of Thermal Scientific.

Mr Brian P. Fear has been appointed marketing director of SAFETY AIR (SERVICES), Wigan.

Mr Quinton Hazell has been Mr Quinton Hazell has been appointed president of the SUPRA GROUP for a further 12 months. Following the resignation of Mr Alan Edis, Supra Group has reorganised the board at its subsidiary Supra Automotive. Mr Peter Dighton, formerly sales and marketing director, has been appointed managing director and Mr Ron Shippey, formerly packaging and distribution director, has been appointed purchasing director.

Mr David K. Thomas has been appointed financial director of the Talbex subsidiary OSMOND AEROSOLS, Grimsby. He was previously a senior financial accountant at Imperial Foods.

BOODLE HATFIELD AND CO, solicitors, have taken Mr David W. G. Sawyer into partner-ship. He was a director and the chief solicitor of Thomas Tilling and chairman of Cornhill Insur-Mr Tom Harrison has been appointed head of the inter-uational division of the LONDON CHAMBER OF COM-

Mr Stanley M. Freedman has been named managing directorEurope for McCORMICK & COMPANY, INC. Mr Freedman, who will be based in Marseilles, will oversee all European subsidiary managers and functional

support group staff. For the past year he has served as director

year he has served as director of operations-Europe. Mr John M. Truempy will succeed the retiring Mr Hans Beck as managing director-McCormick SA in Switzerland at the end of this year. Mr Beck, who joined the company in 1955, will remain as chairman and server.

chairman and serve as a con-

• Mr Alex Henriksen has been

appointed president of NOVO INDUSTRI (JAPAN). He managed Novo's activities in Japan from 1974 to 1978 and was the first general manager of the company when it was established in 1977.

elected Mr Jerome W. Van Gorkom a director. Mr Van Gorkom is a former member of Inland's board. He resigned from all of his directorships in 1982 when he was appointed Under Secretary of State for Management in the II S Depart.

fornia).

© Dr Ruggero Porta, deputy general manager of Intersport (Schweiz) Holding, has been appointed board chairman of INTERSPORT INTERNATIONAL CORP, sporting goods retailers' purchasing organisation.

© Dr Marraret G. Kerr has been sulfated by the content of the content

Dr Margaret G. Kerr has been named vice-president, environment, occupational Health and controller of Flexi-Van Leasing

Standard & Chartered

Standard Chartered Finance B.V. (Incorporated with langed hoping and established at Amsterdam in The Netherlands)

US\$200,000,000 Guaranteed Floating Rate Notes 1994 Guaranteed on a subordinated basis as to payment of principal and interest by

Standard Chartered Bank PLC

(Incorporated with limited liability in England)

In accordance with the provisions of the Notes, notice is hereby given that for the six months period (182 days) from 5th January to 5th July, 1984 the Notes will carry interest at the rate of 10 % per cent, per annum.

The interest payment date will be 5th July, 1984. Payment which will amount to US\$524.51 per US\$10,000 Note, will be made against surrender of Coupon No. 1



J. Henry Schroder Wagg & Co. Limited
Agent Bank Agent Bank



U.S. \$50,000,000

Hapoalim International N.V. **Guaranteed Floating Rate Notes 1987**

> For the six months 6 January 1984 to 6 July 1984 The Notes will carry an interest rate of 10½% per annum Coupon Value U.S.\$537.15
> Listed on The Stock Exchange, London



Reed International P.L.C. Unsecured Loan Notes 1985

first issued in July 1980 to electing shareholders in London & Provincial Poster Group Limited

Notice is hereby given that the annual rate of interest payable in respect of the Unsecured Loan Notes 1985 for the six months interest Period from I January 1984 to 30 June 1984 shall be 5.6875% per annum. The relevant Interest Payment Date will be 30 June 1984.

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Mr Hikmat S. Nawavhid

EXCHANGE has made several senior management appointments in complete staff reorganisation. Ms Barbara

of financial marketing.

Mr R. Edward Glover has been appointed vice-president and regional director for the European and African operations of DEL MONTE INTERNATIONAL, INC. from January 1. He succeeds Mr Rouben Chakalian who has been appointed executive vice-president of R. J. Reynolds Tobacco International at the company's Winston-Salem at the company's Winston-Salem headquarters in the U.S. Reynolds Tobacco and Del Monte are subsidiaries of R. J.

LOTUS DEVELOPMENT CORP has promoted Mr Jim Manzi to vice president of mar-keting and sales. He joined Lotus in June as director of marketing from Mckinsey and Company where he was a con-sultant. Mr Steve J. Crummey has been named national retail sales manager. He comes to Lotus after 17 years at 1BM and will report to Mr Manzi.

Ky, for almost 11 years.

ALEXANDER & ALEXANDER SERVICES INC has acquired OBrion, Russell & Co of Boston, vice-president of OGDEN COR-PORATION. He will be responsible for co-ordinating activities in design, engineering one of the oldest and largest independent insurance brokerage firms in New England. Mr J. Deane Somerville, a general partner of OBrion, Russell, has been named chairman and chief executive. and construction. Mr Sokol joins Ogden from Citibank where he was assistant vice-president for major project financial struc-



executive director of The Arab Investment Company.

staff reorganisation. Ms Barbara
A. Richards has been appointed
senior vice-president, marketing.
She will continue to be responsible for the exchange's marketing services department. Mr
Thomas E. "Rick" Kilcollin has
been appointed senior vicepresident, research and chief
economist. Mr Michael R. Assy
has been apointed vice-president
of financial marketing.

Mr R. Edward Glover has been

Reynolds Industries Inc.

Mr David L. Sokol has become

TRIAL

125 COUNTRIES

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Floating-rate bonds due December 1988

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Saving shares of SIP Società Italiana per l'Esercizio Telefonico p.A.

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COFIRI S.p.A.

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Roads Isp

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tries have a capacity problem

that the world's major producer Japan, is quite unable to face

they are simply not allowed to scrap plant. Fortunately, Japan

The Japanese producers will

have been far from sanguine at reports that Indonesia plans to

build a \$500m seamless pipe mill Four of the Japanese big

five began building mills two

years ago when the market boomed. It has since collapsed,

with prices falling more than 50

per cent, leaving them with

apparentely determined com-

and Steel Company is to go ahead with a \$500m, 2.7m tonne integrated works, further evidence that, despite sugges-

tions to the contrary, the growth in third world steel production

To many producers, pre-dominantly in Central and Latin America, the need for hard currency earned by steel

exports, in order to repay debt. has proved too strong a priority

when measured against the

modest requirements of the domestic markets their indus-

tries were built to serve.

South Korea's Pohang Iron

petitor on their doorstep.

is not flattening out

A painful slimming programme



STEEL PETER BRUCE

EARLY LAST year a South steel executive dis-complaints from U.S. steel producers about alleged dumping with the words: They're inefficient, uncompeti-By all accounts, 1984 will be the year when the barons of big steel in the U.S. set out to

prove him wrong.
Against a background of chronic international over-capacity, steelmakers in the U.S. are making a determined effort to close works and replace antiquated equipment—a painful and costly process that the Europeans have been trying to get off the ground for several years. The Americans are also showing the most determined signs of combatting even further expansion by low cost

third world producers. The economic recovery in ne U.S. has helped. Third the U.S. has helped. Third quarter 1983 losses at Bethle-hem Steel, LTV, Wheeling Pittsburgh, Continental Steel and Inland Steel all dropped sharply compared with 1982. U.S. Steel, the country's major producer, turned in a third quarter profit (thanks largely to Marathon Oil) as did Kaiser Steel.

But the U.S. producers have not been halled into a false

not been lulled into a false sense of security by rising sales figures, and they have begun to transform their industry.

In theory, total U.S. steel-making capacity stands at around 150m tonnes. The last time production approached anything like that was the 136m tonnes recorded in 1973. By the end of last year output had fallen to around 67m tonnes

make them the nation's second largest producer, that pulled the ndustry back into the public

Analysts hailed the move as a watershed and insisted that the pruning of duplicated plant operated by the two was precisely the right medicine for U.S. steel. The industry needed shrink and consolidate. It is an old message. In fact, a few months before the LTV-Republic announcement, U.S.

Republic announcement, U.S. Steel had sown the seeds of its own restructuring when it appointed Mr Thomas Graham, formerly with Jones and Laughlin, as its chief of operations.

The new controls represent an inevitable extension of the European Commission's attempts to impose restructuring the could be forfeited if the which could be forfeited if the which could be forfeited if the which could be forfeited if the price limits are breached.

All five Japanese majors—Nippon Steel, Nippon Kokan, Kobe Steel, Sumitomo Metals and Kawasaki Steel—lost heavily last year. But by law there are simply not allowed to having devised dramatic restructuring an-nounced at the end of 1983.

capacity out of the industry. Already, some 10m tonnes have been lost through Bethlehem and Armco.

sult in the lass of a further 5m

tonnes in steelmaking capacity. point the U.S. industry's shrink-age will stop. Some analysts believe a further 15m tonnes over and above the U.S. Steel closures are threatened, which would bring usable U.S. capaciter between 100m tonnes and 120m

the UK, 65 per cent in France and Germany and nearly 80 per Sieel, U.S. producers could rapidly outstrip the drawn-out efforts to scale down the steel that these could now come industry in Europe, where sus-picion between individual pro-ducers, and between the of the new controls. And it is roducers and the European the Commission, not the pro-Community hureaucracy, over prices and the monitoring of production quotas is now well ducers, which will have to shoulder the burden of proving to competing steelmakers that policing is fair. Given the cynicism with which bureau-

entrenched. The severity of the minimum price limits agreed by EEC cracies are viewed by the indus-governments just before Christ-mas illustrates this. EEC pro-The U.S. and European indusducers will be required to make cash deposits against shipments which could be forfeited if the

ing and rationalisation on the EEC producers. These have The IIC Care.

failed over the past three years ese producers have invested mainly because it was mistakenly believed that what made takenly believed that what made 10 years, which allows them to sense to the Commission made run works at a much lower rate The U.S. Steel move could sense to the Commission made take up to 10m tonnes of sense to the producers many of sense to the producers, many of than anywhere in the West, whom would rather wait for the The Japanese producers w Weaker among them to collapse.

There are political problems too, with the Italians, for instance. They are unhappy about having to cut nearly 5m tonnes in capacity from the

While observers agree that the imposition of the minimum between 100m tonnes and 120m price guidelines should tonnes.

A major proportion of new investment this year wil go into energy-efficient continuous casting technology, raising the products casting technology, raising the cutting to other areas. The price limits cover marks at products. proportion of crude products limits cover many flat products formed in this way from 30 per and heavy structurals—less than cent to 40 per cent — but still half of EEC output—leaving well below the 50 per cent in important strip-consuming operations such as pipes, coated steels, rod, bar and wire. Margins in many of these

STEEL CONSUMF (Apparent consum			00K	But while pleas from the U.S. steelmakers for worldwide imports quotas are not likely
-	1983 estimate	1984 forecast	% change	to be met by the current U.S. Administration, pre-Christmas moves in Washington to dis-
European Community	89	93	+ 4.5	courage lending for steel pro-
Other West Europe	31	31	_	jects could prove to be a water-
U,S.	98	710	+12.2	shed in the development of
Japan	66	67	+ 1.5	third world steel.
Other industrial countries	21	25	+19	The U.S. Eximbank is looking
Developing countries	89	92	+ 3.4	for international agreements
Cornecon	206	206	_	
China and North Korea	53	53	_	which would prevent further lending and the U.S. Commerce
World Total	653	677	+ 3.7	Department is opposing U.S.
			Source: IISI	involvement in the financing of

A crucial capacity cutback test



CHEMICALS CARLA RAPOPORT

IF A party was called to celebrate the recovery currently industry, very few would come. And a fair number of those who did show up would very likely ignore the drink and lecture the others present on why they should shut down more of their capacity.

The chemical industry expects continued improvement in volumes, prices and profits in 1984. But most within the In the U.S. this kind of con-industry remain reluctant to straint does not exist, while in celebrate this prospect. memory of costly, past mistakes a active role in helping to is a very fresh one. Many fear bring about a major rationalisathat the current upturn could lead to a repetition of those errors and another bout of the painful losses which went with

Top executives at almost every major chemical company echo the same theme—the industry must not become com-placent, rationalisation must. As a r continue, prices must rise, factors, lot farther to go. volumes This year, they say, the industry must prove that it can do more than break even or turn a small profit on a reasonable level of volume growth. Mr John Harvey-Jones, chairman of Imperial Chemical Industries of the UK, which virtually eliminated the losses at its huge petrochemical and plas-tics division in 1983, says: "Our next challenge must be to con-

ness to realistic profit."

He says this should happen this year, but adds: "The industry still has 15 to 20 per cent overcapacity in Europe and the need for further rationalisa-tion remains."

vert this capital-intensive busi-

According to Mr Ray Know- expectations. Even Chemical, 1983 was somewhat disappointing, despite the healthy upturn in volume son, chairman of ict's peture reported throughout the industry. "We thought (ethylene) cracker shut-downs would continue in 1983," he says. "Tragically, that didn't happen. 1984 will be very much a year of decision for the industry. It is not the industry is connected to get the industry is connected. upturn in volume will be our last chance to get that rationalisation finished before the Middle East petro-chemical plants come on

In early 1982, the European hemical industry generally greed that some 2.5m tonnes of ethylene capacity ought to be shut down because of flagging demand for the basic pet-rochemical feedstock. Of that total, 1m tonnes was shut in 1982, but only 300,000 tonnes is believed to have been closed in 1983. Similar cutbacks were identified by the U.S. and Japanese industries as necessary, and rationalisation efforts have been somewhat more successful in those countries.

The slow-down in the pace of rationalisation in Europe has been due to both old and new causes. The old ones include the difficulties that face some governments, for example that of France, in sanctioning fur-ther unemployment in the heavy industrial sector

Japan the government has taken tion of its chemical industry. New factors which have retarded the rationalisation process in Europe include the un-expectedly brisk pace of world

recovery, an easing of feedstock prices and the continued strength of the dollar, which has given a boost to exports.

EUROPEAN PLASTICS

land, the new chief executive panies are extremely cautious about the level of real under-lying demand. Mr Tom Hutchl-son, chairman of ICI's petro-chemical and plastics division,

term the industry is generally agreed that consumption of chemicals in the industrialised world is not likely to be more than 11 times GDP growth in most countries, if that

"Volume will continue to be strong in the first half of 1984,"
says Mr Rutchison. "But I
begin to grow nervous about
the second half of the year." He predicts that the next downturn for the industry will arrive

"I hope like hell that the industry does not sit back and become complacent as the trade cycle improves in 1984," he says. Others are somewhat more optimistic. Mr Charles Doscher, president of the marketing arm of Enichem, the newly created, government - owned Italian chemical group, says: "Every-one was so bloodled before, I

think they've learned their lesson. No one seems to be interested in price wars. There has been a lot of hoopin about the need for more rationalisation, but I think most countries have done what they can do. Operating rates are good and profits will be better." Mr Doscher says that sales

volumes in Europe should improve by around 10 per cent in 1984, which is slightly more optimistic than predictions made by various other competitors. Most, however, asked not to be pinned down. been wrong about volumes 60 As a result of these latter factors. European chemical volumes have grown by between 12 and 15 per cent in the past year, well ahead of many times in thet past," said one top industry executive. "Imreluctant to forecast. Just say 1984 will be better."

The industry is set on raising,

HDPE s-s-s

or at least maintaining, prices during the year. Dr David Smith, chief executive of Esso Chemical in London on Exxon subsidiary, says that operating rates have improved dramatic ally and some of his plants are operating close to their limits. Price improvements, as a result, have been sustainable, particularly in synthetic and speciality rubbers, he says.

The more efficient companies remain fearful, however, that then we to put pres-titors will continue to put pressure on prices, which have been sorely depressed since late 1980, in order to achieve higher Even so, nearly all volumes. Even so, nearly all the companies report a useful upturn in prices in the second half of 1983 (see chart), and a widening of margins in the

While prices are nowhere near their 1980 peaks, it is important to remember that operating costs have been slashed over the past three years and capital investment has been cut right back. At BP Chemical, for example, the group's capital spending is currently about 60 per cent of its

"Our greatest collective crime of the 1970s," said Mr Harveyof the 1970s," sind air haves-Jones at a recent industry con-ference." was the appalling use of capital. How could intelli-gent men build plants that had a stock turnover of 18 months? I've got some plants with longer turnover periods. We were we lost our sense.

The industry agrees that lower growth rates will mean lower levels of investment for many years to come in the bulk sectors of the industry.

continuing, however, in the Middle East, where a programme of petrochemical plant construction is expected to be completed next year. When fully on stream, the Saudi Arabian chemical industry is expected to have an output equal to about 5 per cent of the

companies are busily working on marketing deals with the Saudis, but the major impact of the new producer may not be known until late this year or early next.

With a major new producer in the wings, the challenges ahead for the industry on pricing and rationalisation are critical ones.

casts published in the FT this

TECHNOLOGY

How video will beat Big Brother

Now that we have arrived in 1984, it seems that video has emerged as a tool of the people rather than of big brother. Everybody is watching instead of being watched—and the proliferation of new products or applications makes keeping up with it all the biggest problem

Four developments will probably dominate the video indus-try in 1984: the video disc, interactive video (which does not necessarily mean the video disc), compact video cameras, and hi-fi video. In between is the promise of a succession of goodies developed either to

new goodies developed either to help us, charm us or more probably confuse us.

Hi-fl video arrived in some British shops just before Christmas — thanks to Panasonic again beating some of its rivals to the High Street. It provides in conjunction of the High Street. It provides an audio-usual place of the low-grade sound usually associated with VCRs. It achieves this by employing rotating instead of fixed sound-heads and, additionally. FM rather than AM signal processing — equivalent to the high quality of FM radio reception.

The result is outstanding. Direct comparisons with come.

merely adds to the confusion over the future of video discs because — until now — the disc has not only yielded superior picture quality than tape but also hi-fl sound. It does so at a much lower price, and even the cheapest players — such as Hitachi's at under £300—yields sound quality that will satisfy the average music listener. Hitachi's player (using RCA's CED technology) also gives picture quality that is remarkably

University's Department to Anthropology and others.

Such exercises now seem to be springing up all over the UK and the U.S. Even arcade games in North America are adopting the video disc to bring more the cheapest players — such as Hitachi's at under £300—yields sound quality that will satisfy the average music listener. Some games offer horse racing and Grand Prix car events, providing both realism and instant of the listure business, sound 30 years ago. But by 1994 bigger and others.

Such exercises now seem to be springing up all over the UK and the U.S. Even arcade games in North America are adopting the video disc to bring more the indifferent to the improvements in picture quality are possible without the expensive re-engineering of our broadcast transmission systems.

At present, the consumer may be indifferent to the improvements in picture quality are possible without the expensive re-engineering of our broadcast transmission systems.

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Video & Film

By JOHN CHITTOCK

could well see an end to the question marks about it. The video disc success does not come, yet, moving pict from consumer enthusiasm but situations.

The result is outstanding. Direct comparisons with compact digital (CD) optical audio discs failed to reveal any difference.

The video side of the system is also improved (although not to the same extent). At a little contact of the same extent). At a little contact of the sideo disc venture, funded by a grant of £200,000 a scene touched by the viewer and rapidly accesses an appropriate part of the disc in response.

The video side of the system is also improved (although not to the same extent). At a little contact of the same extent). At a little contact of the same extent is also improved the contact of the same extent. At a little contact of the same extent is also improved the contact of the same extent. At a little contact of the same extent is a scene touched by the viewer and rapidly accesses an appropriate part of the disc in response.

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L'Opera in Paris. In the cafe of this 21st century concept — where video and the cinemas will be featured as major themes—a wall of 54 television screens is being installed as a multi-screen display, remotely programmed by six video disc players plus a live camera and videotape. The flexibility of the

the growth of professional applications. Innovatory projects are emerging in the most unexpected places.

For example, Marconi Avionics has provided a disc system for McDonnell Douglas in the U.S. to assist in aircraft

video disc in retrieving still or moving pictures is ideal in such

The video side of the system is also improved (although not to the same extent). At a little over 1700 it is likely that hi-fi over 1700 it is likely that hi-fi vHS recorders will become the universal audio-video system for the home that has everything else; the conventional hi-fi system could become redundant—so that it all happens via the same VHS tape, as audio, video, or both.

A development such as this merely adds to the confusion over the future of video discs because — until now — the disc has not only yielded superior

Satellite messages for cars

BY PETER MARSH

BRITISH RESEARCHERS have borrowed a technique from the Soviet Union in a plan for a communications satellite that would provide radio links for cars and lorries.

The satellite would be placed in a highly elliptical orbit. around the earth such that it bovers above Britain for some eight hours a day. During this period, vehicles would point their aerials directly upwards to set up a radio connection with the spacecraft.

The antennas could be nothing more than flat sheets that

are glued to the roofs of cars or lorries and painted over. That is the view of engineers at the Science and Engineering Research Council's Rutherford Appleton Laboratory near Oxford who are working on the

scheme.

If the council and other government departments approve the plan, the £20m vehicle could enter orbit in 1988. The Department of Trade and Industry and the Ministry of Defence may contribute to the cost.

The spacecraft's full name is

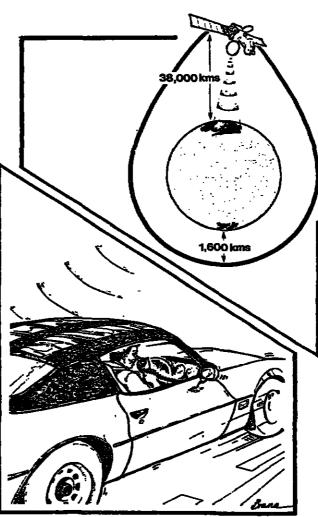
the Communications Engineering Research Satellite. Coming Research Satellite. Com-mercial versions of the hard-ware could bring a nationwide system of radio communica-tions to vehicles such as ambulances, road tankers and trains.

The existing radio bands for vehicles and other mobile users are becoming increasingly crowded. The problem will be eased only partially by the introduction of cellular radio in Britain later this decade. in Britain later this decade.
Cellular radio will connect vehicles to each other and to the public telephone network but it will probably become available spasmodically and only in large towns.

Communications satellites are normally in the geostationary orbit 36,000 kilometres above the equator but this orbit is unsuitable for land whiches in a perhaphy country. vehicles in a northerly country such as Britain.

To receive signals from a

geostationary spacecraft, cars and forries would have to point their antennas to a point in the sky a long way south. In built-up areas, transmissions would



A satellite in a highly elliptical orbit could beam messages between car drivers in Britain. Signals would be received by flat antennas glued to cars' roofs.

circling the earth at a given satellite would be about 1,600 interested in using the satellite, time, the satellites can provide km above the South Atlantic.

Such highly elliptical orbits communications between service

Because its launch sites are it "sees" the earth for as long screens, in such northerly latitudes, the as 8 hours. Soviet Union has difficulty placing satellites in the geostationary orbit. Providing several Moiniya spacecraft are to Britain. At this point, the

Hitachi's player (using RCA's CED technology) also gives picture quality that is remarkably good for a system significantly simpler than the optical Laser-Vision format.

Yet the optical disc is now establishing itself and 1984

Hitachi's player (using RCA's viding both realism and instent interactivity between player and belter pictures will be wanted to accompany the hi fi sound. By then, we shall all be in control of television instead of being its simpler than the optical disc is now establishing itself and 1984

Hitachi's player (using RCA's viding both realism and instent interactivity between player and belter pictures will be wanted to accompany the hi fi sound. By then, we shall all be in control of television instead of being its orbit. This is on account of the Soviet Union the soviet up areas, transmissions would be blocked by bulldings.

The British satellite would each the point from the earth over the UK, some orbit. This is on account of the Soviet Union of 24 hours a day.

The British satellite would enter what is called a Molniya orbit. This is on account of the Soviet Union the people in the western world the plan goes ahead.

Such highly elliptical orbits have been largely ignored by the people in the western world the point from the earth over the UK, some orbit. This is on account of the Soviet Union of 24 hours a day.

The British satellite would enter what is called a Molniya orbit. This is on account of the Soviet Union of 24 hours a day.

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The British satellite would enter the people in the earth over the UK, some orbit. This is on account of the Soviet Union or 24 hours a day.

The British satellite would orbits in the peo

"The Molniya orbit is natural resource lying fallow as far as the West is concerned." said a researcher at the Rutherford Appleton Laboratory. So far the Science and

Engineering Research Council has committed about £150,000 to the project. A group of universities is specifying plans for the electronic equipment the spacecraft would carry.
In addition to the transponders for communications be-tween vehicles, the satellite would carry two other items of

would carry two other items of hardware, Electronic equipment would relay signals between small dishes on the earth in experiments in business communications. And a radio beacon would measure attenuation of signals at very high frequencies of up to 90 GHz.

The universities participating in the study are Essex, Brad-

ford Manchester. Loughborough and Surrey. Chelsea College, London, and Portsmouth Poly-technic are also involved. In separate work, British Aerospace is investigating the kind of platform the satellite would need. This study is paid for by the Department of Trade and Industry and the Ministry According to researchers, the

receiving and transmitting hardware for the system would initially cost about £5,000, which would be too expensive for most users. But with mass production, the price could fall to £1,000 by the 1990s.

The satellite would relay messages between vehicles and central control points mainly in the form of short streams of data. The messages could tell drivers, for example, to pick up new deliveries of cargo at specific points. The information could appear on screens built into dashboards or on head-up displays projected onto wind-

Some voice channels could also be available.

The Automobile Association and Shell are among the organisations which say they may be

fourth quarter.

former level.

besotted with big projects that

Large capital investments are

world's production.

Most of the large chemical

industrial and economic fore-

EDITED BY ALAN CANE



Energy

Economic washes for laundries

LAUNDRIES USE an enor-LAUNDRIES USE an enormous amount of energy of which some could be recovered says Future Laundry Systems, a Warwickshire based company. It has developed a heat recovery system which it says can recover up to 85 per cent of energy which would normally be lost down the drain.

The Dynatherm system has

The Dynatherm system has been designed to operate with large continuous batch washers, known in the trade as tunnels. Future Laundry Systems believes that its new unit will have application in hospital laundries throughout the UK. In addition the wide use of tunnel washers in Europe gives the system con-siderable export potential. More information on 8926

Measurement **Pressure**

transmitters CHELL INSTRUMENTS of North Walsham, Nortelk, is

North Walsham, rotten, in marketing a new absolute pressure transmitter said to be resistant to most corrosive process gases including process gases including uranium hexafluoride and hydrogen fluoride.
The transmitter is one of the transmitter is one, of the Baratron family of pres-sure sensing systems de-veloped by MKS Instruments of Boston widely used in nuclear enrichment plants in the UK, Netherlands, West

Germany and the U.S.
The new transmitter uses a two-wire, 4-20m A output especially suited to large process plants where voltage-dependent systems are prone to noise. More from Chell on 0692 402488.

NEW YORK STOCK EXCHANGE 22-24 AMERICAN STOCK EXCHANGE 23-24 WORLD STOCK MARKETS 24 LUNDON STOCK EXCHANGE 25-27 UNIT TRUSTS 28-29 CURRENCES 31 INTERNATIONAL CAPITAL MARKETS 32

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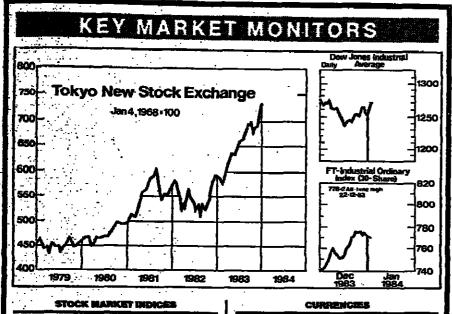
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SECTION III - INTERNATIONAL MARKETS

FINANCIALTIMES

Thursday January 5 1984

Cocoa speculators run for cover as prices plunge, Page 30



U.S. DOLLAR

2.7590

232.25

8,4385

2.212 3.0965

1672.0

U.S BONDS

Jan 4

93%" 11.92"

95% 12.45

95%° 12.80°

FINANCIAL FUTURES

Latest High

1,24925 1,24575

2.7845

2.228 3.1235

Yen

BFr C\$

(offered rate)

(offered rate)

10%

11% 1991

11.75 1993 12 2013

10% June 1990

8% May 2000

Abbot Lab

Alcoa

11.80 Feb 2013

12¼ Dec 2012

Diamond Shamrock

10% March 1993 . 92° 12.10°

10% May 1993 - 90% - 12.40*

10% May 2013 88% 12.40*

U.S. Fed Funds

U.S.3-month CDs

FFr

FT London Interbank fixing

3-month U.S.\$

6-month U.S.\$

STERLING

Jan 4 Previous

1,4205 1,4285

3.9575 3.94125

331.75

12.055

3.165 4.425

1.78

9%<u>.</u>

57/us

13%

10

10%

11½ 9.55

Yield

10.81

12.50 90

Prev

93% 11,97

332.0

12.065

3.165

2395.5

1.7735

13%

10%

10%

10t 9.6

Price Yield Price

99°%: 11.78 99°%: 11.79

Price Yield Price Yield

68" 10.90" 67% 10.95"

75" 12.34" 74%" 12.45"

991% 11.84 991% 11.83 1002% 12.00 1002% 11.91

100% 10.79 100%

4.44

SICCE	HANKEI		
MEW YORK	Jen 4	Previous	Year ago
DJ industrials	1269.05	1252,74	1046,08
DJ Transport	602.21	593,94	442.34
DJ Utilities	133.09	131,21	121.35
S&P Composite	165.43*	164.04	141.35
LONDON			
FT Ind Ord	770.30	771,80	612.70
FT-A All-share	470.89	470,03	350.10
FT-Å 500	502.52	502.24	430.93
FT-A Ind	461,70	482.05	405.40
FT Gold mines	553.90	576.BÒ	569.80
FT Govt secs	83.18	83.10	81.32
TOKYO			
Nikkei-Dow	9927.11	9693.82	8021.40
Tokyo SE	735.45	731.90	592,64
AUSTRALIA			
All Ord.	780.30	782.70	487.80
Metals & Mins.	560.00	567.40	411.80
AUSTRIA :		- :	
Credit Aktion	55.85	55.06	51.09
SELECTIVE	:		
Belgian SE	135.28	135,61	100.50
CANADA	·		
Тогоню			
Composite	2541 <i>7</i> 0°	2551.50	1949.80
Montreel	•		
Industrials	441.36*	443.06	331.18
Combined ,	425.19*	426.45	323.12
DENNABK			

Combined	425.19°	426.45	323.12
DESIMARIK Copenhagen SE	n/a	218.35	102.20
FRANCE CAC Gen Ind. Tendance	157.90 101.30	155.60 99,40	n/a n/a
WEST GERMANY FAZ-Aktien Commercianik	354.94		255.81 771.90
HONG KONG Heng Seng	<i>87</i> 7.26	871.06	261.61
Ranca Comm.	195.43	2	161.8
ITALY	. M. C.	194.38	700
Banca Comm. HETHERLANDS ANP-CBS Gen	195.43 162.70 135.60	194.38 161.70	161.8 100.10 83.5
Banca Comm. NETHERILANDS ANP-CBS Gen ANP-CBS Ind NORWAY	195.43 162.70 135.60 221.67	194.38 161.70 135.80	161.6 100.1 83.5 99.0

DEEL GOTTINE	-	10-4700	ببعدا الا
ANP-CBS Gen ANP-CBS Ind	162.70 135.60		100.10 83.50
NORWAY Oslo SE	221.67	225.07	99.01
SINGAPORE Straits Times	1015.69	1013.59	712,49
SOUTH AFRICA Golds Industrials	. 841.90 981.50		975.60 745.00
SPAIN Medrid SE	101.88	101.22	n/a
SWEDEN J&P	1401.04	1457.29	699.06
SWITZERLAND Swiss Bank Ind	384.80	388.70	294.40
WORLD Capital Int?	183.20		Yr ago 154,30
GOL	D (per ou	ince)	
		5.7	Danie.

irt bong)	\$ \$	374.25 .	\$382.50 \$380.25 \$385.03 \$383.30	COMMODITIES Jan. 4 Prev
1	\$3	in 4 75.375	Prev \$380.875	250,000 32nds of 100% March 109-28 109-29 108-27 109-10
s Bank Incl D tal Int'l	Jen 3	Prev	Yr ago	Three-month Eurodollar \$1m points of 100% March 89.87 89.87 89.73 89.85 20-year Notional Gift
ERLAND	<u> </u>	•	899.06	Certificates of Deposit (IMM) \$1m points of 100% Merch 90.08 90.12 89.87 89.98 LONDOR
id SE	101.88	101.22	n/a	U.S. Treasury Bills (IMM) \$1m points of 100% Merch 90.79 90.82 90.66 90.71
is striets		869.00 967.70	975.60 745.00	

WALL STREET

Credit hopes encourage confidence

A MORE confident mood emerged on Wall Street yesterday when turnover in both stock and bond sectors showed a welcome increase. Credit market specialists remained convinced that U.S. interest rates are likely to ease in the short term, and some analysts suggested that the Federal Reserve might loosen its credit policies, writes Terry Byland

But short-term rates stayed high in the money markets, with demand for cash intensified by the banks' weekly settlement operations. The Federal funds rate was above 10 per cent for much of the session despite a further, and larger, measure of help from the Federal Reserve which announced \$2bn in customer re-purchase arrangements

when the funds rate stood at 10 per cent. Buoying the stock market was a busy trade in the new AT & T and telephone operating company issues. AT & Tagain topped the active list with ease, but the price held unchanged at \$17% on its first day as a constituent of the Dow Jones

industrial average. The average itself was three points down in early trading when Eastman Kodak, a leading constituent, dropped by \$1% to \$75% after announcing details of its new video camera recorder.

But by 3pm, with Eastman Kodak only \$% off at \$76%, the average had forged ahead by 11.92 to 1264.66 and turnover was moving up towards pre-holiday levels. The Dow shot up 16.31 to close at 1269.05.

Among the telephone operating com-panies, Ameritech, which provides telephone services throughout the freeze-hit areas of Illinois, Michigan and Wisconsin, gained \$1% to \$68%. Widespread gains were achieved by

other phone company issues, with Bell Atlantic \$2% up at \$69%. Bell South \$2% higher at \$89%, U.S. West \$2 better at

After some initial uncertainty over the implications for world oil prices of the military coup in Nigeria, oil stocks began to edge higher. Exxon put on \$\%\$10 to \$38\%. But the feature of the sector was Getty Oil, \$6% up at \$104%, with about 1m shares turned over after Pennzoil unit of common stock.

IBM moved up by \$\% to \$121\% and Honeywell was also firm at \$132, a net gain of \$1. Other leading issues to find ouyers included General Motors \$% higher at \$74% and RCA \$% up at \$48%. A centre of market interest was Warn-

er Communications as investors tried to plot the next move for the stock which is now targeted for buying both by Chris-Craft and by Mr Rupert Murdoch, Warn-er advanced \$% to \$27% with the market baffled by the latest developments. There were some duli spots in the

market. The retail sector remained out of favour, despite the first confirmations of peak Christmas trading in an announcement by Montgomery Ward. Sears Roebuck, which is raising money in the Euromarket, shaded lower by \$%

Kerr McGee, the petroleum and oil industry group, fell \$% to \$30% after disclosing that profits fell heavily in 1983. In the credit markets, there was some retail interest and although yields remained firm, professional traders were encouraged by the market's apparent success in absorbing the recent weight of Treasury funding.

The key long bond - the 12 per cent of 2013 - traded at 100 1/2, little changed from overnight and yielding 11.91 per

Treasury bill discounts were forced higher in response to the weekly auction of bills, postponed to Tuesday because of the New Year holiday. The auction brought discount rates of 9.04 per cent on three month bills and 9.19 per cent on six months, gains of 10 and five basis points respectively on the previous auc-

In the market, six month bills pushed the discount ahead to 9.17 per cent yesterday but three months bills remained at 9.04 per cent.

TOKYO

Record high in new year buying spree

THE Tokyo market greeted the new year in a buoyant mood, and the Nikkei-Dow average reached another all-time high yesterday, as investors, spurred by expectations of full economic recovery in 1984, went on an extensive buying spree, centring on optical communications issues and blue chips with the likelihood of stock splits, writes Shigeo

Nishiwaki of Jiji Press. The Dow average finished the year's first session at 9,927.11, up 33.29 from December 28, climbing above the 9,900 level for the first time in the exchange's history. Trading, at 301.87m shares, was first active for a half-day session. fairly active for a half-day session.

Stocks related to optical fibre cable transmission, one of the most promising sectors this year, came into the lime-light. Sumitomo Electric Industries ad-vanced Y40 to Y928. Furukawa Electric Y34 to Y435, and Nippon Sheet Glass Y16

by Y645.

Buying extended to high-priced blue chips, which began to attract investors with an eye for possible stock splits since late last year. Kokusai Denshin Denwa (KDD), the overseas telecommunications monopoly, rose Y1,200 to Y15,050. Kyocera closed Y450 higher at Y9,900 after being quoted at Y10,000 at one point, and TDK rose Y70 to Y5,550.

Medium and low-priced chemicals

Medium and low-priced chemicals were also firm. Shin-Etsu Chemical advanced Y61 to Y1,050, its first close above Y1,000, on better earning prospects and good performance of Shin-Etsu Handotai, a semiconductor silicon subsidiary. Sumitomo Chemical was up Y5 to Y212.

Mitsubishi Oil rose Y26 to Y375 on business tie-up with Nippon Oil, and Isuzu Motors Y40 to Y376 on reports that General Motors plans to increase its equity share in the Japanese group. Matsushita Electric Industrial scored a day's high of Y2,010 before closing up Y10 at Y1,990, and Honda Motor rose Y20 to Y1.130.

Victor, developer of the VHS-format video cassette recorders (VCR), advanced Y60 to Y3,290 against the background of an expanding VHS share on the world VCR market. By contrast, Sony, which leads the Beta-format VCR makers, lost Y190 to Y3,470.

But large-capital steels and shipbuildings were easier in active trading, with Nippon Steel, the volume leader with 20.08m shares changing hands, shedding Y1 to Y174, Kawasaki Steel Y1 to Y183, and Mitsubishi Heavy Industries Y2 to Y273.

Expectations for lower interest rates pushed bond prices higher, with city banks and other financial institutions showing strong buying interest.

The yield on the benchmark 7.5 per cent government bond, due in January 1993, declined to 7.345 per cent before finishing at the lowest close of 7.355 per cent, down 0.01 of a percentage point from the last session of 1983.

EUROPE

Six of the best for the Dutch

AGGRESSIVE buying by both Dutch and foreign institutions took Amsterdam to its sixth successive record high yesterday in hectic trading which took the ANP-CBS general index 1.0 higher

U.S. interest in Unilever singled it out as a feature of the session with a Fl 11.50 gain to Fi 272 while Hoogovens, which said it cut losses in 1983, added F1 2.40 to FI 53.90.

Among internationals, Philips was the only issue to open lower, but reversed its losses to finish 40 cents higher at FI 47. Strength in this sector pushed the International Index to another record high of 170.8, a rise of 1.80.

The market ignored the rise in interbank interest rates which saw overnight funds rise % percentage point to a bid/asked range of 5% to 5% per cent.

ABN was Fl 7 higher at Fl 396, while Amro added FI 1.80 to FI 67.50. Insurer Aegon put on Fl 4.50 to Fl 134.

Heineken made up some of the losses of the previous session with a Fl 3.30 rise to FI 137.80, while Robeco surrendered some recent strength with a 30 cents drop to Fl 337.20. Rodamco stood steadfast at Fl 130.10.

Surplus liquidity, resulting from January interest yields on Government bonds issued last year in exchange for

nationalisations, brightened Paris trading yesterday.

Peugeot, despite its industrial unrest and a generally weak motor sector, gained FFr 1 to FFr 208 and Elf-Aquitaine added FFr 3 to FFr 175.

Foods were mixed to higher BSN FFr 45 up at FFr 2,705 and Carrefour FFr 52 higher at FFr 1,365, while Pernod Ricard advanced FFr 17 to FFr 770.

Banks, constructions, hotels, stores electricals and chemicals gained ground while engineering issues were weaker.

Elsewhere in Europe, bourses were suffering from post-holiday depression. In Frankfurt, the party was definitely over with a 8.2 drop to 1,052.4 in the Commerzbank index. Higher unemployment figures added to the gloom.

Allianz continued its decline, shedding DM 13 to DM 797 - a two day fall of DM 21 - despite the expected £160m cap-

ital gain from abandoning its bid for the UK insurer, Eagle Star.
In stores, Horten's improved profits for 1983 failed to dispel the despondancy und closed DM 4 lower at DM 182 while Karstadt suffered a similar drop to DM 285. Kaufhof was less vulnerable and

finished 50 pfg weaker at DM 266.50. Daimler-Benz proved the weakest in motors with a DM 9.50 drop to DM 638 ex-dividend, although VW was only DM

1.40 easier at DM 226.30. Mannesmann was the only significant bright spot of the session with a DM 3

rise to DM 149. Quiet trading in Brussels saw share prices edge lower with scattered gains on moderate volume. Most issues consolidated recent gains in Milan, while heavy Zurich dealing saw shares retreat although most held onto part of their re-

Heavy industry stocks were a feature in active Stockholm trading.

LONDON

Secondary stocks in limelight

LEADING equities continued to drift back from last week's record levels in London. An early decline was the result of a lack of fresh investment incentives and shares failed to find support before a late rally on technical considerations

and Wall Street's brighter early trend. The emphasis instead was on secondary stocks with smaller investors showing enthusiasm to invest funds and spec-

ulators also active. The Financial Times Industrial Ordinary index which was down 3.7 at 11 am,

ended 1.5 lower on the day at 770.3. Government stocks were initially unsettled by sterling's renewed weakness against the dollar. However, they rallied to close with longer-dated issues frac-

tionally dearer on the day with the shorts only slightly cheaper. Details, page 25; share information service, pages 26-27.

AUSTRALIA

THE LONG overdue correction to the record run in Sydney took place yesterday with the All Ordinaries index slipping 2.40 to 780.30, largely as a result of weakness in the resource sector. Profittaking did not surface, however, in industrials which pushed the All Industrials index 1.60 up to 1,013.90, another re-

The fall in the bullion price to under \$380 an ounce, attributed to the rise in the U.S. money supply, was the catalyst in the resource nosedive.

BHP was 15 cents off at A\$14.25 while CRA shed 6 cents to level off at A\$6.00

HONG KONG

LEADING shares closed unchanged or slightly higher in Hong Kong but suffi-cient impetus existed to nudge the Hang Seng index 6.2 higher to 877.26.

Investors took to the sidelines and are expected to remain there until the next round of the Sino-British talks

Hutchison Whampoa added 10 cents to HK\$14.70 while Jardine Matheson was unchanged at HK\$11.20. Hongkong Land put on 8 cents to HK\$2.95.

SINGAPORE

DEMAND for bank, industrial and plantation shares in Singapore pushed the Straits Times industrial index 2.10 up to a record high of 1,015.69, although some

Bullish forecasts of improved economic growth for Malaysia and Singapore during the year underpinned the advances.

Genting added 5 cents to S\$5.20 and Straits Trading gained 6 cents to S\$1.98. Elsewhere, Sime Darby shed 3 cents to

SOUTH AFRICA

GOLD SHARES failed to find any support in Johannesburg against a background of a bullion price slipping towards \$370 and the rand which was at a record low against the dollar.

Among heavyweight producers, Fre-guls shed R3.25 to R42.75 while in lower priced issues, Unisel fell R1.25 to R16. Industrials, banking and insurance issues remained firm, against the trend.

CANADA

WEAKNESS in gold shares led an overall lower tone in Toronto in moderately active trading. An easier trend was also seen among the metals and mining sector and oil and gas issues.

Montreal was weaker with industrials and banks posting sharp falls, although small gains were made by papers and utilities issues.



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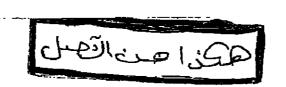
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 Sales figures are unofficial. Yearly highs and lows reflect the previous 52 weeks plus the current week, but not the latest trading day. Where a split or stock devidend amounting to 25 per cent or more has been paid, the year's high-low range and devidend are shown for the new stock only. Unless otherwise noted, rates of devidends are annual disbursements based on the latest dectaration.

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AMERICAN STOCK EXCHANGE PRICES

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ļ	Hedson's Bay	Ÿ	241/2	- Va	Matra	ns Phe		.304	+7 +69			Kroner		Smith (H.)	4.4	-0.08	4 Snimagzu		1 +7 -31
ij	Hustry (12 Instatto	- 	. 1046	- Va - Va	Miche Midi (lin B Clei		825 L480	+24	Bergen	s Bank	185	-2.5	Southland Mi	19 03	-0.04	Snionogi Bhiseido	1.030	· +20 ·190
,	lase Cel A		37	-	Midi id Moet-I Moulir Nord E Perno Perrie Petrol Pauge	Henne	65y 1	1436	+20	Christi	eard Ship Bk Fak Credit	154		Southland Mir Sparges Expl Thes. Natwid	0.4	-0.08	Sony	795	1 -6
١,	Inco		184± 1348		Nord I	Est		50.3	+17	i Eikem.	-	, 132,6	— 4 .6	Tooth	0.1	: +C.56	S'tomo Elect	928 256	+30
1	leterpr Pipe		33%		Perrie	ruca F		485	+17	Norsk i	Data	408	_7	UMAL Cons Vamgas	2.5	l	S'tomo Metal Talhei Dengyo	169 565	+2
.	LAC Minneyls Maxmil Blood		3044	Ξ	Petrol	es BP. ot-SA		180 · 208 :	+9,8 +1	Storeb	and	181	3	Western Minii	5.85	-0.18 -0.65	The same of the sa	220	+2
1	Marks & Sper	#C#	15% 5%	+ ½					+1.9					Woodside Pet Woolworths	rol. 1.2 2.8	-0.01	Taleho Pharm TakedaTDK	745	+24
1	Michigan Man	 165	351/7	+1	Radiot	tech		418	+13	SPAIN				Wormald Inti	3.15	·	JTeilin	596	+70
1	Mitel		184 524	+ % - %	Rousse	ei-Uck	17	1042; 780	+30		•						Telkoku Oil Tokio Marine		ļi
١	Nat. See Prod	ės A		+ 48	Schne Sefime	ide;		. 69 i	+4 -1.5		an. 4		+ 01		. Le		TBS	. 700	-9 +10
1	Noranda Miss Nume; (12		. 1344	+ %	Skis Re	oesign	lokil	499	+7 +12			Pta%	+2	HONG KOI	10		Tokyo Gas	. 162	l
1	Nova Alberta Riska Telecom		. 7½ 50%	+ % + 1%	Thoms	oson (CSF).	202	+15	Bee Ce	bao ntral	274		Jan. 4	Price	+ or	Tokyo Sanyo Tokyo Style	: 980	+18
ı	Delawood Pat		8%s	-	Valeo.		_	277	 -	Boo Ex Beo His	terior Dano ntander	193 207	1 +1	Ì	H.K.S		Tokyu Coru	384	+4
[Parcapadian i	Pet	2434. 18	+ V e	GERM	MANY	΄,		- 1	Boo Sa	ntander caya	267 514	+1	Bank East Asi Carrian Inves	19.8		Toppen Print Toray	425	+2
ı	Placer Dest		231/2	- 3/1		ул, 4		Price	+ or	Dragac	OS	. 121.5	+13.5	Cheung Kong	7,4	+0.1	Toshiba	582	1
ı	Power Carp Co Opinion Starge		. 20 . 7%.	- 46 - 1/a]		-	Dm.		Iberdu	bro	40,2	_0.8	Carrian Investigation China Light Hang Lung De Hang Seng Ba	vel 1.4	2 ∓0.66	Toyo Selkan Toyota Motor	705 1,500	+5
ļ	Ranger (NI		14 12¥4	- Va - Va	AEG-To Allianz	etef E Vers		84.7° 797	+1.8	Petrole Talefoi	ica	100 68	+2	MK E1806116		J TU, D	ł Waczel	5,290	+60
ł	Reed Stantase Reg Algera	· A	191/2	- 44 - 1/4	Allianz BASF			174.5 174.9	-0.5 -0.1					HK Kowloon 1	Mn. 3.73	+0.05 +0.58	Yamaha Yamanouchi	478	+50
ł	Repul Bank		341/2	+ 1/5	Bayer Bayer Bayer	Нуро.		295	-3		•			HK Shanghel	Bk. 7.00	3,	Y3IN3E2XI	- 144	
ı	Royal Trusten Sceptio Res .			- % - %	BHIT-BI	20 K		202 }	-2	SWED			İ	HK Telephone Hutchison Wa	14.7	+0.1	Yasuda Fire Yokogawa	247 424	+6
İ	Seagrant		45	+ 19	Brown	Sove	il	433 231	-0,5	Jar	1.4	Price Kronor	+ or	Jardine Math. New World D	ev 2.7	+0.05			
ı	Sheli Can Cil		234	Ξ	Commi Conti C	erzbai	nk	174.7 136.1	-1.8 +3.1	AGA -		845	+10	Orient O'seas O'seas Trust E	: 2,62	2 + O.02	SINGAPORE		
ı	Stelca		305/a	+ 10 - 14	Daimle	ır-Beni	z[638xr	-9,5	Alfa-La	Val	275	+5	SKH Props	4,8	i	Jan.4	Price	+ or
١	Tezzeto (Canad		40%	- 44 - 42	Demag Demag D'sche	18 1		388 146		Astra (F	ree) ree)	585		Swire Pac A Wheel'k Mard	A. 2.97]	1 3	
ı	Thomson Men Toronto Dom			- Va	D'sche Deutso	Babo the Ba	nk	193.5 350,2	-0.5 -8.5	Atlas C	Opeo	120	+2	Wheel'k M'tim World Int. Hok	ie. 1.78 igs 1.56		Boustand Bhd .	. 3.0	-0.84
7	Transalta A		211/2	+ Va	Dresdn GHH	ier Ba	nk:	176	-1.7 -5.5	Cardo	se (Free)	382 170	_3 _4				Gold Storage	10,8 !	+0,1
Į	Trans, Can. P. Walker Hiran		31 % 28	- ¥s	Hocht i	ef		1,051	-4	I E lactor	lux 8	: 959 :	+6				Fraser & Neavo		+0.05
j	Wastenest Tre		15%	-	Hoesch Hoesch	h Werl	tai	106,7	+1 -1.6	I ESSOITS	Urree I	200	≠3	JAPAN			Haw Par	2,45 3,08	11.0+
Į	Weston (Goo)		631/2		Holzma Horten		i	446 182	_4	Pharmi	Domsto.	321	+š	Jan. 4	Price	4-0-	Haw Par Inchcape Bhd Keppel Shipyar Malay Banking Malay Brew	ä 3.78	+0.82
ŧ	AUSTRIA				Kali un Karsta	10 2217		195 285	4	Saab-Si Sandvii	B (Free)	301 315	+6	1	Yen	<u> </u>	Malay Brow	9.3 7.15	+0.7
I		_			Kaufho	of		266.6	-0.5	Skandia	nskilda	445 :	+7	Ajinomoto	1,090	-30	OCRC	114	-0,04 +0,2
l	Jan.	4	Price : Sch%	+ 07	KHD Kloeck	ner		47 :	-2 -1,5	SKF B.,		166	+2	Alps Electric Amada	11.070	+20	OURR	4711	89.0+ 58,0—
Į	Candia				Krupp. Linda	M		73 899	-1.5	19L KOO	parberg Indelson In Match	736 :	+25	Asahi Chem Asahi Glass	735	-2 +6	Straits St'mahir	1.98	+ 0.06
I	Creditanst Goesser		. 222	, —3 , —3	Luftha MAN	nes		154,5	+0.5 -3.7	Swedis Volvo B	(Free)	269 428	+7 -2	Bridgeston Canon	641		Straits Trdg UOB	O.I i	-0,05
ł	Interunfal Landerbar	ii nk	410 214		i Manae	amanı		149 i	+3					Casio Comp	1 500	+10			.
ı	Perimogse Steyr Daim	rt	(316	+3	Mercer Metalig Muevol	ues Hil J esei l		555 220	-4					Chugai Pharm Citizen	671	_3 _12	SOUTH AFRE	L'AL	
١	Veitscher	Mag		+1	Preuss	80	! 1	276 !	-105 +0.5	E14-	/mmr = = ==			Dai Niccon Pt	914	+4	Jan. 4	Price	
ı					Rhein V Rosent	West E	lect :	179.5 284	-4.5	- -	ERLAND	•	+or	I DELWE HOUSE	020	+14		Rand	
ļ	BELGIUM	1/LUX	EMBO	UKG	Soherii	ng		880	-2 1	Ja	n. 4	Prive :		Ebera	1,270	i1	Abercom	9.2	+0,19
Ì	Jan.	4		+ or	Siemen	16 Dw		84.3	-0,2			Frs.	ا۔۔۔۔ا	Fange.	110.130	+150	l Anglo Am Cost.	25 .	-0,5
ļ			Frs.		Varta			180 171.5		Bank I a	 	4 490	∸10 −30	Fuji Bank Fuji Film Fujisawa Fujitsu	X,000	+5_	Anglo Am Corp. Anglo Am Gold. Barclays Bank	134 20.85	
ł	ARBED	Lux	1,220 4,965	-18	V.E.W. Vereiл	.West		124.9 312	+0.4	Brown Ciba Ge	Boveri lgy rt Certs).	1,456 2,340 1,890	—15 —65	Fujitsu Green Cross	1,500 1,400	+30 ! +30	Barlow Rand	15.9 :	
1	Bane int A		3,590		Volksw	regen		225,3	-1.4	do./Pa	rt Certs). uisse	1,890 2,375	50 +20	Hasegawa Heiwa Real E	420	+9	Buffels CNA Galio	. 2.6 i	-5.5
į	Banq int A Beksert B.	3	,,,,,,,	—10 	ITALY	,			1				-5	Hitachi	858	+2	Currie Finance. De Beers	4.45	+0.85
1	Bang int A Beksert B. Ciment BR Cockerili	L	1.00		•		i.	Price i	#	Genevo	Geo.) chePtCts	675 3,860	-10	Hitachi Hitachi Credit Honda	1,340 1,180	+40	Driefontein	. 38.0 :	-1.25
	Banq int A Beksert B. Ciment BR Cockeriii Delhaize EBES	L	5,000 2,435	+50	I.e.	n. A			er }	HOIT-NO	cha IIIU.'	10,900	-1,750 -175	House rood	1.690	1 +1 1 +30	FS Geduld Gold Fields S.A.	25.5	5.25 0.5
	Cockerill Delhaize EBES Electrobel		5,000 2,435 6,340 2,250	+50 +20 -10 +50	Ja	n. 4		Lire ¦		Inches.	Suchard	- Enni					Highveld Steel.	. 5.10	
	Cockerill Delhaize EBES Electrobel		5,000 2,435 6,340 2,250 3,275	+50 +20 -10 +50 -203	Banca	Com'i	e 2	6,200	-350	Jacobs	SOCIETO:	1 040	-10	Itoh (C)	311	+2	Nedbank	16.75	+0,5
	Cockeriii Delhaize EBES Electrobel Fabrique I GB Inno Bi GBL (Brux) Gevaert	Nat	3,275 2,390 3.045	-203 +5 +26	Banca Bastos	Com'l	e 2	6,200 136	+3	Jeimoli Landis i	Gyr	1,940	-10 -60	ito-Yokado	1,800	+20	Nedbank	. 16.75l	
	Cockeriii Dolhaize EBES Electrobel Fabrique I GB Inno Bi GBL (Brux) Gevaert Hoboken Intercom	Nat	3,275 2,390 3,045 5,450 1,870xr	-203 +5 +25 +20	Banca Bastog Central Credito	Com'i	e 2	6,200 136 1,269	+3 +22 -25	Jeimoli Landis i Nestie.	k Gyr	1,940 1,590 5,040	-10 -60	ito-Yokado Iwateu JACOS	1,800 2,130 643 2,460	+20 70 +2 +60	Nedbank OK Bazaara Protea Hidgs	16.75 21.5 3.60	0,45
	Cockeriii Dolhaize EBES Electrobel Fabrique I GB Inno Bi GBL (Brux) Gevaert Hoboken Intercom	Nat	3,275 2,390 3,045 5,450 1,870xr	-203 +5 +25 +20	Banca Bastog Central Credito Flat Finside	Com'l	s 2	6,200 136 1,269 3,835 8,440	+3 +22 -25 -9	Jelmoli Landis d Nestle. Cer-Bue Pirelli	k Gyr hrle	1,940 1,590 5,040 1,890	-10 -60 +50 -40 -3	itoh (C) ito-Yokado iwatel JACOS JAL Jusco Kalima	1,800 2,130 643 2,460 825	+20 -70 +2 +60 +10	Nedbank	16.75 21.5 3.40 23.25 14.25	
	Gockerili Delhaize EBE3 Electrobel Fabrique II GB Inno BI GBL (Brux) Gevaert Hoboken Intercom Kredietbar Pan Hidge.	Nat	3,275 2,390 3,045 5,450 1,870xr 6,300 9,080	-203 +5 +26 +20 +20	Banca Bastog Central Credito Flat Finside Genera Invest	Com'i IRBS ie Vare Ir	sino sic), 1	6,200 136 1,269 3,835 8,440 49 33,860 3,120	+3 +22 -25 -9 +600 +12	Jeimoli Landis i Nestie. Oer-Bue Pirelli Sandozi Sandozi	k Gyr hrle Bri (PtOts)	1,940 1,590 5,040 1,890 267 7,375	-10 -60 +50 -40 -3 +75	ito-Yokado Iwatau JACOS JAL JAL Kajima	1,800 2,130 643 2,460 825 826	+20 -70 +2 +60 +10 -10 +19	Nedbank OK Bazaara Protea Hidgs Remorant Rennies Rustanburg Sage Hidgs	16.75 21.5 3.40 23.25 14.25 18.9 7.5	-0.1
	Gockerili Delhaize EBE3 Electrobel Fabrique II GB Inno BI GBL (Brux) Gevaert Hoboken Intercom Kredietbar Pan Hidge.	Nat	3,275 2,390 3,045 5,450 1,870xr 6,300 9,080	-203 +5 +26 +20 +20	Banca Bastog Central Credito Flat Finside Genera Invest Italoan Monted	Com'il IRBS le Vare Vare le (As	e 2 aino sic). 1	6,200 136 1,269 3,835 8,440 49 33,880 3,120 9,010	+3 +22 -25 -9 +600 +12 -290	Jeimoli Landis d Nestie. Oer-Bue Pirelli Sandozi Sandoz Schindi Swissali	hrio Bri (PtCts) ar (PtCts)	1,940 1,590 5,040 1,890 267 7,375 1,165 465	-10 -60 +50 -40 -3 +75 -5	ito (C)	1,800 2,130 2,130 3,460 82,6 320 702	+20 -70 +2 +60 +10 -10 +19 +12	Nedbank	16.75 21.5 3.60 23.25 14.25 38.9 7.5 7.85	-0.1
	Gockeriii. Delhaize EBES .	Nat Million	3,275 2,390 3,045 5,450 1,870xr 6,300 9,080 6,010 7,400 2,900	-203 +5 +26 +20 +20 +80 -50 -50	Banca Bastog Central Credito Fist Finside Genera Invest Italoem Monted	Com'i IRBS to Vare tie (As	e 2	6,200 136 1,269 3,835 8,440 49 33,180 9,010 9,010 9,010	+3 +22 -25 -9 +600 +12 -290 +1.8 -9	Jelmoli Landis I Nestie. Oer-Bue Pirelli Sandozi Sandoz Schindi Swissa B Swissa B Swissa B	k Gyr bhrie Bri (PtCts) ar (PtCts)	1,940 1,590 5,040 1,890 257 7,375 1,165 465 990 933 8,200	-10 -60 +50 -40 -3 +75 -5	ito (C)	1,800 2,130 2,130 3,460 82,6 320 702	+20 -70 +2 +60 +10 -10 +19 +12	Nedbank OK Bazaara Protea Hidgs Remorant Rennies Rustanburg Sage Hidgs	16.75 21.5 3.60 23.25 14.25 7.85 24.25	0.1
	Gockeriii. Delhaize EBES Eliactrobel Fabrique I GB Inno Bi GBL (Brux) Gevaert Hoboken Intercom Kredietbar Pan Hidge. Petrotina Soc. Gen. E Sofina Solvay	nk	3,275 2,390 3,045 5,450 1,870x 6,300 9,080 7,400 2,900 1,680 5,640	+30 +36 +30 +30 +30 +80 -50 +30 +30 +30	Banca Bastog-Central Creditor Figt	Com'li- IRBS le	sino	6,200 136 1,269 3,840 49 33,860 3,120 9,010 225,2 3,890 1,590	+3 +22 -25 -9 +600 +12 -290 +1.8 -9 +35 +35	Jelmoli Landis I Nestle. Oer-Bue Pirelli Sandoz Sandoz Sandoz Sandoz Sandoz Swiss Bi Swiss Bi Swiss W	k Gyr hrle Bri (PtCts) er (PtGts) ank ank oliksbk	1,940 1,590 5,040 1,890 257 7,375 1,165 465 990 933 8,200	-10 -50 +50 -40 -3 +75 -6 -100 -100	iton (G) ito-Yokado lwatsu JACO8 JACO8 JAL JUSCO Kajima Kao Soap Kashiyama Kirin Kokuyo Komatsu MOTES	311 1,800 2,130 2,430 2,460 825 825 702 692 692 692 544	+20 -70 +2 +60 +10 -10 +19 +12 -1 +2 +1	Nedbank OK Bazeara Protes Hidgs Protes Hidgs Rembrant Rennies Rustenburg Sage Hidgs SA Brews Smith (C.G) Tongaat Huletty Unisec	16.79 21.5 3.30 23.25 14.25 7.85 7.85 24.25 12.25 6.5	0.1 +0.25
	Gockerili Delhaize EBES Eliactrobel Fabrique I GB Inno Bi GBL (Brux) Gavaert Hoboken Intercom Kredietbar Pan Hidgs. Petrolina Royale Bel Soc. Gen. E Sofina Solvay Tractionel UGB.	nk	3,275 2,390 3,045 5,450 9,080 6,010 7,400 2,900 1,680 5,640 3,390 4,690	+30 +30 +30 +30 +30 +30 +30 +30 +30 +30	Banca Bastog Central Credita Finside Genera Invest Italosm Monted Olivetti Pirelli (Pirelli (Pirelli (Com'l- IRBS le Vare Vare le (As nent) ilson Spa	sino sici. 1	6,200 136 1,269 3,836 8,440 49 33,860 3,120 225,2 3,870 1,590 1,515 1,515	+3 +22 -25 -9 +600 +12 -290 +1.8 -9 +35 +35 +39 +16	Jelmoli Landis / Nestle. Oer-Bue Pirelli Sandozi Sandoz Schindli Swiss Bi Swiss Bi Swiss Bi Swiss Bi Swiss Bi Wiss	k Gyr brie Bri (PtCts) ar (PtCts) ark binsoe olksik hur	1,940 1,590 5,040 1,590 257 7,375 1,165 990 3,333 8,200 1,490 3,620 5,250	-10 -50 +50 -40 -3 +75 -5 -6 -100 -10 -40	iton (G) ito Yokado iwatsu JACOS JAL Jesco Kajima Kao Soap Kashiyama Kirin Kokuyo Komatsu MOTES Individual suci	311 1,800 2,130 343 2,460 826 320 702 692 692 528 898	+20 -70 +2 +60 +10 -10 +19 +12 -1 +2 +1	Nedbank OK Bazaara Protes Hidgs Rentrant Rustenburg Sage Hidgs SA Brews Shift (GG) Tongaat Huiett	16.75 21.5 3.30 23.25 14.25 12.9 7.85 24.25 12.25 6.5	0.1 +0.25
	Gockerili Delhaize EBES Electrobel Fabrique I GB Inno Bi GBL (Brux) Gevaert. Hoboken Intercom Kredietbar Kredietbar Royale Ba Soc. Gen. E Soc. Gen. E Sofina. Sofivay. Tractionel	nk	3,275 2,390 3,045 5,450 9,080 6,010 7,400 2,900 1,680 5,640 3,390 4,690	+30 +30 +30 +30 +30 +30 +30 +30 +30 +30	Banca Bastog-Central Creditor Figt	Com'l- IRBS le Vare Vare le (As nent) ilson Spa	sino sici. 1	6,200 136 1,269 3,836 8,440 49 33,860 3,120 225,2 3,870 1,590 1,515 1,515	+3 +22 -25 -9 +600 +12 -290 +1.8 -9 +35 +35 +16	Jelmoli Landis / Nestle. Oer-Bue Pirelli Sandozi Sandoz Schindli Swiss Bi Swiss Bi Swiss Bi Swiss Bi Swiss Bi Wiss	Bri (PtOts) ar (PtGts) ank binsoe	1,940 1,590 5,040 1,590 257 7,375 1,165 990 3,333 8,200 1,490 3,620 5,250	-10 -50 +50 -40 -3 +75 -5 -6 -100 -100 -40	iton (G) ito Yokado iwatsu JACOS JAL Jesco Kajima Kao Soap Kashiyama Kirin Kokuyo Komatsu MOTES Individual suci	311 1,800 2,130 343 2,460 826 320 702 692 692 528 898	+20 -70 +2 +60 +10 -10 +19 +12 -1 +2 +1	Nedbank OK Bazeara Protes Hidgs Protes Hidgs Rembrant Rennies Rustenburg Sage Hidgs SA Brews Smith (C.G) Tongaat Huletty Unisec	16.75 21.5 3.30 23.25 14.25 12.9 7.85 24.25 12.25 6.5	0.1 +0.25
	Gockerili Delhaize EBES Eliactrobel Fabrique I GB Inno Bi GBL (Brux) Gavaert Hoboken Intercom Kredietbar Pan Hidgs. Petrolina Royale Bel Soc. Gen. E Sofina Solvay Tractionel UGB.	nk	3,275 2,390 3,045 5,450 9,080 6,010 7,400 2,900 1,680 5,640 3,390 4,690	+30 +30 +30 +30 +30 +30 +30 +30 +30 +30	Banca Bastog Central Credita Finside Genera Invest Italosm Monted Olivetti Pirelli (Pirelli (Pirelli (Com'l- IRBS le Vare Vare le (As nent) ilson Spa	sino sici. 1	6,200 136 1,269 3,836 8,440 49 33,860 3,120 225,2 3,870 1,590 1,515 1,515	+3 +22 -25 -9 +600 +12 -290 +1.8 -9 +35 +35 +39 +16	Jelmoli Landis / Nestle. Oer-Bue Pirelli Sandozi Sandoz Schindli Swiss Bi Swiss Bi Swiss Bi Swiss Bi Swiss Bi Wiss	k Gyr brie Bri (PtCts) ar (PtCts) ark binsoe olksik hur	1,940 1,590 5,040 1,590 257 7,375 1,165 990 3,333 8,200 1,490 3,620 5,250	-10 -50 +50 -40 -3 +75 -5 -6 -100 -100 -40	iton (C) ito-Yokado iwatsu JACOS JACOS JAL JACOS JAL JACOS Kasims Kas Soap Kashiyama Kirin Kokuyo Komatsu MOTES Individual suci	311 1,800 2,130 343 2,460 826 320 702 692 692 528 898	+20 -70 +2 +60 +10 -10 +19 +12 -1 +2 +1	Nedbank OK Bazaara Protes Hidgs Rentrant Rustenburg Sage Hidgs SA Brews Shift (GG) Tongaat Huiett	16.75 21.5 3.30 23.25 14.25 12.9 7.85 24.25 12.25 6.5	0.1 +0.25
	Gockerili Delhaize EBES Eliactrobel Fabrique I GB Inno Bi GBL (Brux) Gavaert Hoboken Intercom Kredietbar Pan Hidgs. Petrolina Royale Bel Soc. Gen. E Sofina Solvay Tractionel UGB.	nk	3,275 2,390 3,045 5,450 9,080 6,010 7,400 2,900 1,680 5,640 3,390 4,690	-20.3 +5 +26 +26 +20 +20 -50 -50 -50 +30 +30 +30 +30 +30 +30 +30 +30 +30 +3	Banca (Bastog Central Credits First Finside Genera Invest Italoam Monted Olivetti Pirelli (Pirelli Snia Bi Toro Ado. Pi	Com's I-RBS Ic Vare Vare Is (As Ison Spa PD ref	sino siculi	6,200 136 1,269 3,836 8,440 49 33,860 3,120 225,2 3,870 1,590 1,515 1,515	+3 +22 -25 -9 +600 +12 -290 +1.8 -9 +35 +35 +39 +16	Jelmoli Landis / Nestle. Oer-Bue Pirelli Sandozi Sandoz Schindli Swiss Bi Swiss Bi Swiss Bi Swiss Bi Swiss Bi Wiss	k Gyr brie Bri (PtCts) ar (PtCts) ark binsoe olksik hur	1,940 1,590 5,040 1,590 257 7,375 1,165 990 3,333 8,200 1,490 3,620 5,250	-10 -50 +50 -40 -3 +75 -5 -6 -100 -100 -40	iton (G) ito Yokado iwatsu JACOS JACOS JAL JURSOO Kajima Kao Soap Kashiyama Kokuyo Kokuyo Kokuyo Komatsu MOTES individual suc suspended, xa Ex ali.	311 1,800 2,130 2,130 2,440 826 520 702 692 692 528 998 998 998 998 998 998 998 998 998	+20 -70 +2 +60 +10 +19 +12 -1 +2 +1 n this	Nedbank OK Bazaara Protes Hidgs Rembrant Rennies Rustenburg Rustenburg Sage Hidgs SA Brews SA Brews Tongaat Hulett Unisec Dage are as at traded price of Ex scrip lasue	16.75 21.5 3.30 25.25 14.25 7.5 7.5 7.5 12.25 112.25 0.5 uoted o	0.1 +0.25
	Gockerili Delhaize EBES Eliactrobel Fabrique I GB Inno Bi GBL (Brux) Gavaert Hoboken Intercom Kredietbar Pan Hidgs. Petrolina Royale Bel Soc. Gen. E Sofina Solvay Tractionel UGB.	nk	3,275 2,390 3,045 5,450 9,080 6,010 7,400 2,900 1,680 5,640 3,390 4,690	-20.3 +5 +26 +26 +20 +20 -50 -50 -50 +30 +30 +30 +30 +30 +30 +30 +30 +30 +3	Banca Bastog Central Credita Finside Genera Invest Italosm Monted Olivetti Pirelli (Pirelli (Pirelli (Com's I-RBS Ic Vare Vare Is (As Ison Spa PD ref	sino siculi	6,200 136 1,269 3,836 8,440 49 33,860 3,120 225,2 3,870 1,590 1,515 1,515	+3 +22 -25 -9 +600 +12 -290 +1.8 -9 +35 +35 +39 +16	Jelmoli Landis / Nestle. Oer-Bue Pirelli Sandozi Sandoz Schindli Swiss Bi Swiss Bi Swiss Bi Swiss Bi Swiss Bi Wiss	k Gyr brie Bri (PtCts) ar (PtCts) ark binsoe olksik hur	1,940 1,590 5,040 1,590 257 7,375 1,165 990 3,333 8,200 1,490 3,620 5,250	-10 -50 +50 -40 -3 +75 -5 -6 -100 -100 -40	iton (C) ito-Yokado iwatsu JACOS JACOS JAL JACOS JAL JACOS Kasims Kas Soap Kashiyama Kirin Kokuyo Komatsu MOTES Individual suci	1,800 2,130 2,130 2,460 2,460 702 692 692 692 692 693 544 Prices or hanges ar d Ex divis	+20 -70 +2 +60 +10 -10 +19 +12 -1 +2 +1	Nedbank OK Bazaara Protea Hidgs Rembrant Rustenburg Rustenburg Sage Hidgs Sa Brews Samith (C.G.) Tongaat Hulett Unisec Dage are as set traded price c Ex scrip Isaue	16.75 21.5 21.5 3.30 23.25 14.25 18.9 7.35 24.25 12.25 12.25 25.5 24.25 25.5 24.25 25.5 24.25 25.5 26.5	0.1 +0.25
	Gockerili Delhaize EBES Electrobel Fabrique I GB Inno I GB Inno I GBL (Brux) Gavaert Intercom Intercom Kredietbar Pan Hidge Royale Bel Solvay Viellie Mor	Nat	8,275 2,390 5,450 1,870xr 6,300 9,080 7,400 2,900 1,680 5,640 3,540 4,690 3,716	-20.3 +26 +26 +20 +20 +20 +20 +30 +30 +30 +30 +30 +30 +30	Banca (Bastog Central Credits First Finside Genera Invest Italoam Monted Olivetti Pirelli (Pirelli Snia Bi Toro Ado. Pi	Com's I-RBS Ic Vare Vare Is (As Ison Spa PD ref	sino siculi	6,200 136 1,269 3,836 8,440 49 33,860 3,120 225,2 3,870 1,590 1,515 1,515	+3 +22 -25 -9 +600 +12 -290 +1.8 -9 +35 +35 +39 +16	Jelmoli Landis / Nestle. Oer-Bue Pirelli Sandozi Sandoz Schindli Swiss Bi Swiss Bi Swiss Bi Swiss Bi Swiss Bi Wiss	k Gyr brie Bri (PtCts) ar (PtCts) ark binsoe olksik hur	1,940, 1,590, 5,040, 1,590, 7,375, 1,165, 485, 990, 3,53, 8,900, 1,490, 5,620, 19,000,	-10 -50 +50 -40 -3 +75 -5 -6 -100 -40 -100	iton (G) ito Yokado iwatsu JACOS JACOS JAL JURSOO Kajima Kao Soap Kashiyama Kirima Kokuyo Kokuyo Kokuyo individual suci suspended xa Ex ali,	1,300 2,130 2,130 2,130 3,2460 325 320 702 522 522 522 522 692 692 692 692 692 692 692 692 692 6	+20 -70 +2 +0 +10 -10 +12 -1 +12 +1 +1 +1 n this ad are sidend, x	Nedbank OK Bazaara Protes Hidgs Rembrant. Rennies Sase Hidgs Sa Brews Sa Brews Sa Brews Tongaat Hulett Unisec Set traded price Ex scrip leave	16.52 21.5 21.5 23.29 14.25 18.9 7.85 21.225 12.25 0.5 xr Ex	+0.25 n the salings rights.
	Gockerili Delhaize EBES Eliactrobel Fabrique I GB Inno Bi GBL (Brux) Gavaert Hoboken Intercom Kredietbar Pan Hidgs. Petrolina Royale Bel Soc. Gen. E Sofina Solvay Tractionel UGB.	Nat	8,275 2,390 5,450 1,870xr 6,300 9,080 7,400 2,900 1,680 5,640 3,540 4,690 3,716	-20.3 +26 +26 +20 +20 +20 +20 +30 +30 +30 +30 +15	Banca Basiog Central Credite Fist First Finside Genera Invest Italoam Monted Olivetti Pirelli Pirelli Pirelli Pirelli Toro Addo. Pi	Com'li- HRBS b Vare be (As hent) - dison - Spa PD ref	sico.	6,200 136 1,269 5,835 8,440 49 3,120 9,010 225,2 8,870 1,590 1,515 8,550	+3 +22 -25 -9 +600 +12 -290 +1.8 -9 +35 +35 +15	Jelmori Landis J Nestie. Oer-Bue Pirelli — Sendozi Sandozi Schindi I Swissali Swiss R Swiss R Swiss R Wintert Zurich I	k Gyr hrie Bri Bri Prictal ar (Pictal prictal p	I,940, 1,590, 5,040- 1,890, 7,375- 1,165, 485, 990, 3,533, 8,200, 1,490- 3,520, 19,000	-10 -50 -40 -3 +75 -5 -100 -40 -100	iton (C) ito Yokado iwatsu JACOS JAL JAECOS JAL JAECO Kajima Kas Soap Kashiyama Kirin Kokuyo Komatsu MOTES — individual excitation xa Ex ail.	1,300 2,130 2,130 2,1460 2,460 3,460	+20 -70 +2 +60 -10 +19 +12 -1 +2 +1 n this and are sidend, a	Nedbank OK Bazaara Protes Hidgs Rembrant Rembrant Restanburg Sage Hidgs Sa Brews Sanith (C.G.) Tongaat Hulett Unisec Ex scrip issue C. High High 192 193 193 193 193 193 193 193 193 193 193	21.5 21.5 23.20 23.22 14.25 14.25 7.85 24.25 6.6 24.25 6.6 88,64	+0.25
	Gockerili Delhaize EBES Electrobel Fabrique I GB Inno I GB Inno I GBL (Brux) Gavaert Intercom Intercom Kredietbar Pan Hidge Royale Bel Solvay Viellie Mor	Nat	8,275 2,390 2,390 1,870 6,300 9,080 6,010 7,400 1,680 1,680 3,590 3,716	-20; +26; +26; +20; +20; +20; +30; +30; +30; +30; +30; +30; +30; +3	Banca Bastog Central Creditor First First First Genera Invest Italoam Monted Olivetti Pirelli Snia Bi Toro A do. Pi	Com's IRBS Is Vare Vare Is Is Is Is Is Is Is Is Is Is Is Is Is	s 2	6,200 136 1,269 3,836 8,440 49 33,860 3,120 225,2 3,870 1,590 1,515 1,515	+3 +22 -25 -9 +600 +12 -290 +1.8 -9 +35 +35 +15	Jelmoli Landis / Nestle. Oer-Bue Pirelli Sandozi Sandoz Schindli Swiss Bi Swiss Bi Swiss Bi Swiss Bi Swiss Bi Wiss	k Gyr Bri Bri PHOEsi PHOEsi Ar (PEGIs). Ank	I.940, 1.590, 267, 7.375; 1.165, 486 990, 353, 8.200, 1.490, 3.620, 3.620, 1.49	-10 -50 +50 -3 +75 -5 -100 -10 -100 -100 -100 -100 -100 -	iton (G) ito Yokado iwatsu JACOS JACOS JACOS JAL JURSOO Kajima Kao Soap Kashiyama Kashiyama Kokuyo Komatsu MOTES individual suc suspended, x a Ex all. 780.3 (1/1/80) 780.3	1,300 2,130 2,130 2,1460 2,460	+20 +20 +20 +10 -10 +19 +12 -1 +2 +1 -1 +3 +1 2 3 (c) 775 (d) 562	Nedbank OK Bazaara Protes Hidgs Rembrant. Rennies Rustanburg Rustanburg SA Brews SA	21.5 21.5 23.20 23.22 14.25 14.25 7.85 24.25 6.6 24.25 6.6 88,64	+0.25 a the salings rights.
	Gockerili Delhaize EBES Electrobel Fabrique I GB Inno I GB Inno I GBL (Brux) Gavaert Intercom Intercom Kredietbar Pan Hidge Royale Bel Solvay Viellie Mor	Nat	8,275 2,390 5,450 1,870xr 6,300 9,080 7,400 2,900 1,680 5,640 3,540 4,690 3,716	-20.3 +26 +26 +20 +20 +20 +20 +30 +30 +30 +30 +15	Banca Bastos Cendito Fist Fist Fist Genera Invest Italoam Monted Olivetti Pirelli Snia Bi Toro Ado. P	Com'li- HRBS b Vare be (As hent) - dison - Spa PD ref	sico.	6,200 136 1,269 5,835 8,440 49 3,120 9,010 225,2 8,870 1,590 1,515 8,550	+3 +22 -25 -9 +600 +12 -290 +1.8 -9 +35 +35 +15	Jelmori Landis J Nestie. Oer-Bue Pirelli — Sendozi Sandozi Schindi I Swissali Swiss R Swiss R Swiss R Wintert Zurich I	k Gyr Bri Bri PHOEsi PHOEsi Ar (PEGIs). Ank	I.940, 1.590, 267, 7.375; 1.165, 486 990, 353, 8.200, 1.490, 3.620, 3.620, 1.49	-10 -50 +50 -3 +75 -5 -100 -10 -100 -100 -100 -100 -100 -	iton (G) ito Yokado iwatsu JACOS JAL Jasco Kajima Kao 30ap Kashiyama Kirin Kokuyo Komatsu MOTES Individual excisuspended, axa ex ail.	1,300 2,130 2,130 2,1460 2,460	+20 +20 +20 +10 -10 +19 +12 -1 +2 +1 -1 +3 +1 2 3 (c) 775 (d) 562	Nedbank OK Bazaara Protes Hidgs Rembrant. Rennies Rustanburg Rustanburg SA Brews SA	16.75 221.5 221.5 25.26 25.25 14.25 12.9 7.3 7.85 24.25 0.6 20.25 24.25 0.6 20.25 24.25 0.6 20.25 24.25 0.6 20.25 24.25 0.6 20.25 24.25 24.25 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	+0.25 a the salings rights.
	Gockerili. Delhaize EBES Eliactrobel Fabrique I GB Inno Bi GBL (Brux) Govaert Hoboken Intercom Kredietbar Pan Hidge. Petrolina Royale Bel Soc. Gen. E Sofina Viellie Mon	yor	2.75 2.395 5.495 5.495 6.300 6.300 7.400 2.900 1.660 8.640 4.690 4.690 3.716	-20; +26 +26 +20 +20 +20 +20 -10; +10; +10; +10; +10; +10; +10; +10; +	Banca Bastos Central Central Credite First Invest Italoam Monted Olivetti Pirelli Pirelli Snia Bi Toro Al do. P	Com's state of the comment of the co	alno alno alno alno alno alno alno	6,200 136 1,269 3,835 5,440 33,860 33,120 9,010 225,20 2,870 1,590 1,590 1,590 8,550	+ 35 + 22 - 25 - 9 + 600 + 12 - 290 + 18 + 35 + 35 + 16 + 150 + 150	Jelmori Landis / Nestie. Oer-Bue Pirelli Sandoz: Sandoz: Sandoz: Sandoz: Sandoz: Sohindi Swissa B Swiss R Swiss R Swiss R Swiss R Swiss R Swiss I Jurich I	t Gyr brie Bri Bri Prictial ar (Picta) prictial	I,940, 1,590, 5,040- 1,590, 257, 7,375, 1,165, 990, 3,533 8,200, 1,490- 3,250, 1,490- 3,250, 1,490-	-10 -50 -40 -3 -40 -3 +75 -5 -100 -100 -100 -100 -100 -100 -100	iton (G) ito Yokado iwatsu JACOS JACOS JACOS JAL JURSOO Kajima Kao Soap Kashiyama Kashiyama Kokuyo Komatsu MOTES individual suc suspended, x a Ex all. 780.3 (1/1/80) 780.3	1,300 2,130 2,130 2,1460 2,460	+20 +20 +20 +10 -10 +19 +12 -1 +2 +1 -1 +3 +1 2 3 (c) 775 (d) 562	Nedbank OK Bazaara Protes Hidgs Rembrant. Rennies Rustanburg Rustanburg SA Brews SA	16.75 221.5 221.5 25.26 25.25 14.25 12.9 7.3 7.85 24.25 0.6 20.25 24.25 0.6 20.25 24.25 0.6 20.25 24.25 0.6 20.25 24.25 0.6 20.25 24.25 24.25 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	-0.1 +0.25 a the salings rights.
	Gockerili. Delhaize EBES Eliactrobel Fabrique I GB Inno Bi GBL (Brux) Govaert Hoboken Intercom Kredietbar Pan Hidge. Petrolina Royale Bel Soc. Gen. E Sofina Viellie Mon	yor	2.75 2.395 5.495 5.495 6.300 6.300 7.400 2.900 1.660 8.640 4.690 4.690 3.716	-20; +26 +26 +20 +20 +20 +20 -10; +10; +10; +10; +10; +10; +10; +10; +	Banca Bastos Cendito Fist Fist Fist Genera Invest Italoam Monted Olivetti Pirelli Snia Bi Toro Ado. P	Com's state of the comment of the co	alno alno alno alno alno alno alno	6,200 136 1,269 1,269 3,635 8,440 33,860 33,120 9,010 225,2 1,590 1,590 1,590 1,590 1,590 1,590 1,590 1,590 1,590 1,590 1,590	+ 35 + 22 - 25 - 9 + 600 + 12 - 290 + 18 + 35 + 35 + 16 + 150 + 150	JelmoR Landis A Nestie. Oer-Bue Pirelli - Sandoz Schindl Swiss B Swiss B Swiss B Swiss R Swiss P Union B Wintert Zurich I	t Gyr brie Bri Bri Prictial ar (Picta) prictial	I,940, 1,590, 5,040- 1,590, 257, 7,375- 1,165, 990, 1,490- 3,533 8,200, 1,490- 5,250, 19,000-	-10 -50 -40 -3 -40 -3 +75 -5 -100 -100 -100 -100 -100 -100 -100	iton (C) ito Yokado iwatsu JACOS JAL JACOS JAL JAGOS Kashiyama Kasaniyama Kirin Kokuyo Komatsu MOTES Individual exci suspended, axa Ex ail. 786.5 (1/1/80) 566.0	1,300 2,130 2,130 2,1460 2,460	+20 -70 +2 +60 +10 -10 +19 +12 -1 +2 +1 n this an. Deep 3 3 (c) 775 (d) 562	Nedbank OK Bazaara Protes Hidgs Protes Hidgs Rembrant. Rennies SA Brews SA	16.75 21.5 23.25 14.25 14.25 7.85 24.25 0.6 12.25 0.6 12.25 0.8 24.25 0.8 24.25 0.8 24.25 0.8 24.25	-0.1 +0.25 a the salings rights.
	Gockerili Delhaize Delhaize EBES Electrobel Florique I GB Inno B GB Inno B GB Inno I Gevaert Intercom Kredietbar Pan Hidge Kredietbar Pan Hidge Royale Bel Soc. Gen. B Solvay Tractionel UCB Viellie Mon	YOR	2.75 2.390 2.390 5.450 6.300 9.900 1.690 6.640 2.900 4.690 4.690 3.716	-20; +26 +26 +20 +20 +20 +20 -10; +10; +10; +10; +10; +10; +10; +10; +	Banca Bastos Bastos Central Central Invest Italicam Monted Olivetti Italicam Monted Olivetti Italicam Monted Olivetti Italicam Monted Olivetti Italicam Monted Olivetti Italicam Monted Olivetti Italicam Monted Olivetti Italicam Monted Olivetti Italicam Monted Olivetti Italicam Monted It	Com's state of the comment of the co	Bec 28 281.21	6,200 136 136 1,269 1,269 3,635 4,49 33,120 9,010 2,25,2 8,870 1,590 1,590 1,590 1,590 1,590 1,590 1,590 1,590 1,590 1,590 1,590	+ 35 + 22 + 22 - 25 - 9 + 600 + 12 - 290 + 15 + 35 + 35 + 35 + 15 + 150 + 150	Jelmoli Landis / Nestie. Cer-Bue Pirelli Sandozi Sandozi Sandozi Sohindi Bwissali Bwissali Bwissa Bwissa Wintert Zurich i Since Cerich i Since Ceri	t Gyr brie Bri Bri Prictas Prictas brisses bris	I,940, 1,590, 5,040-1,590, 5,040-1,590, 257, 7,375-1,165, 990, 3,33, 8,200, 3,620, 3,620, 3,620, 19,000-1,49	-10 -50 +50 -40 -3 +75 -5 -100 -10 -100 -100 -100 -100 -100 -	iton (C) ito Yokado iwatsu JACOS JAL JACOS JAL JAGOS Kashiyama Kasaniyama Kirin Kokuyo Komatsu MOTES Individual exci suspended, axa Ex ail. 786.5 (1/1/80) 566.0	1,300 2,130 2,130 2,130 2,130 3,2460 3,246 3,260	+20 -70 +20 +20 +10 -11 +11 +12 -1 +2 +1 n this an, Deadler & Second & S	Nedbank OK Bazaara Protes Hidgs Protes Hidgs Rembrant. Rennies SA Brews SA	21.5 21.5 23.20 25.25 14.25 14.25 12.25 7.85 24.25 10.5 24.25 10.5 24.25 48.4 407.3 411.3	-0.1 +0.25 a the salings rights.

					Inc	lic	es					l	Jan. 4	Jan. 3	Jan.	Dec.	198 High	5/64 Low
NE	w	YOF	?K .86	w Jone	3							AUSTRALIA Ali Ord. (1/1/80) Metals & Minis. (1/1/80)	780.8 560.0	792.7 587.4	(c)	775.6 502.2	782,7 (5/1/84) 614,2 (5/9)	487.8 (4/1/85) 411,8 (4/1/85)
===	 1				_		Ι.	19	83-84	Since Co	popile(n	AUSTRIA						41190 (A) (1901
		Jan 4	Jan 3	2	Dec 30	9ec 29	Dec 28	/Sgà	Law	High	Law	Credit Aiktien (2/1/82)	55,65	56,98	86,21	(c)	69.8 (6 ₁ 6)	46 48 (15/2)
kodyst	riels	1269.87	1252.74	1250.64	1258.64	1250.1	1263.2	1287.2 (29/11)	174.30 (11/0)	1287.2 (19/11/13)	41.22 g//32	BELGIUM Belgian SE (51/12/63)	155.62	135,61	185,44	(c)	186.77 (27/12)	100,50 (4/1/85)
Trans	1 0071	602.2 1	593.94	588,58	598.58	581.85	598,26	612.57 (2/13)	434.2/ [2/1]	612.57 [22/11/63	12.23 (6/13)	DENMARK Copenhagen SE (\$/1/88)	(u)	210,56	(u)	214,56	218,36 (3/1/84)	190,80 (3/1/83)
Utilia	_		131.25	131,84	131.84			148.7 G1/19	119.49 (2/1)	163.32 (214/65	10.06 (284442)	FRANCE CAC General (51/12/82) Ind Tendance (50/12/85)	357.8 101.6	155.8 89,4	(C)	T56.7	157,8 (4,1/84) 101,8 (4,1/84)	96_1 (5/1/85) 99_4 (5/1/84)
Tradic 1000g		11509	7133	7184	7184	8656	8566 c 9	Dec :			<u> </u>	GERMANY FAZ-Aktien (81/12/58) Commerzbank (1/12/58)	554,94 1062,4	558.16 1860.8	357,28 1868.7	649.25 1028.1	358.16 (3:1/84) 3688.8 (3:1/84)	241.69 (25/1/85) 727.9 (25/1/85
led div y	Le				0ec 23 4.51	+	47	4.4	+	(Year Age A 5.18		HONG KONG Hang Seng Bank(\$1/7/64)				674,56		250,08 (4/10)
STAND	AQ A	IO POOR	ş							1		į ———,			 -			
		Jan .	ہے ∖	ا جد ا	Dec	Dec	Dec	1983			Populat o	ITALY Banca Comm Ital. (1972)	195.43	194.58	192.06	191.49	214.55 (21/5)	186,45 (19/1/88)
Inde	trials	158.63	3 185-91	2 185,24	36 168.24	29 188.31	28 186.85	193.22 22/8	154.95 D/R	193.22 127/VI3	3.52	JAPAN**	9927,11 765,45	(g)	(c)	(c)	8927,11 (4/1/84)	7805, 18 (25·1/88
Совер	osite	185.78	164.04	164,53	164.93	164.86	185.34	78.95 (274)	138.34 [J/I)	179.99 (2AA3)	4.4	NETHERLANDS ANP-CBS General (1870)	162.7	161.7	(c) 158,5	(a)	785,45, (4/1/84) 782,7 (4/1/84)	674.51 (25)1/88 190.1 (4/1/83)
		1	<u> </u>	┖┯╌╣	Dec. 29	7 6		Dec 1	4	Year Ago(A		ANP-CBS Indust (1970)	100,5	136,8	155,9	(c)	185,8 (8)1/84)	86.5 (4/1/65)
ing div	ield 9	b		_	3.72	3	.77	3.70	1	4.52	!	NORWAY Calo SE (4/1/88)	221,67	004 0				
Marie P/A					13.57 11.76		.37 .78	13.3 11.9	- 1	10.90 10.44	_	SINGAPORE	441,04	263,47	246,00	222.06	226,55 (2/1/84)	SB, WT (4/1/88)
		! Yield SMEACH		=L_	11.78				S AMB F		<u>` </u>	Straits Times (1988)	1015,69	1015.50	(e)	1902,04	1018,69 (4/1/84)	712,29 (5:1:68)
Jac 4	Jan	<u>1</u>	Dec 30		83-84			Ī	Jan 4	Jan 3	Jan 2	SOUTH AFRICA Gold (1958) Industrial (1958)	(u)	868,0 967,7		897.5 966,1		881,4 (1/11) 704,8 (5(1/85)
÷	-	-	-	442.62 (8/5)	79.7 QV1	g Ris	ues trade; es ls changed ,		1024 275 483 286	1995 791 834	2864 953 667	SPAIN Madrid SE (50/12/65)	101.88	161.22	-	j		100.00 (50/12/65)
MORTE	EAT		'_	Jan.	Jan	Jan 1	Dec		19	376 83-84	444	SWEDEN Jacobson & P. (1/1/58)			 	1445.48	1	\$96,16 (3/1;85)
		hestmals.		444.17	3 441.06	2 443.73	30 443.73	483	igb 18(5/5)	321.1	Der [2(4/1)	SWITZERLAND SwissBankC pn,(\$1/12/68)	584,1	888.7	(c)	(c)	588,7 (3/1/84)	284.4 (4/1/83)
TORON		elini Per		전기 전기	436.6 251.5	421.4 2552.3	427.A 2552.3		9726/9 ₃ 2(26/8)	_	4(5/5) 4(4/1)	WORLD Capital Intl. (1/1/78)		155,2	184,1	184,0	186.6 (10/10)	184,8 (8/1/68)
1.S. M	MCES:	CLOSIN	YALUES	. YESIB	eats (ANDE		: LATES	AVADA	BLÉ				_				

FINANCIAL TIMES

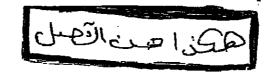
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For information contact: G. T. Damer, Financial Times, Guiollettstrasse 54, 6000 Frankfurt.am Main, W. Germany
Tel: 0611/75980, Telex: 416 193

or Laurence Allen, Financial Times, 75 Rockefeller Plaza, New York, N.Y.10019.
Tel: (212) 489 8300, Telex: 238 409 FTOL UI

Apr. 22	Pound Stirling	U.S. Dollar		- Japanese Yen	FrenchFranc	States Seams	Dutch Austra			
Pound Sterling U.S. Dollar	0,647	1.546 I.	3.765 9.451	306.3 206.3	11,845	ā.186	4.265	2254,	Canada Dolla 1.897	75.45
Deutschemark Japanese Yen 1,000	0.264		$\mathbf{F}_{\mathbf{v}}$	char	100.0		rnot	0.0	1.227	48.62 19.92 06.0
French Franc 10 Swigs Franc				char						0.30
Dirtoh Guilder Italian Lira 1,000	0		every	day ir	i the l	Finan	cial Ti	imes		17.70
Canadian Dotter Belgian Franc 100	0,527 1,825	0.815 2.048	1,997 5,020	19a 485.4	J.962 15.04	1.679 4.221	2,248	1189.		35.47
					10.0-	4.221	5,649	2987.	2.514	/ 300.



شكذا حدن الصل

Emphasis switches to secondary equities but leaders

*First Declars Last Account Dealings Day only marginally easier at the close Dealings Utons Dealings Day Dec 22 Dec 23 Jan 2

destrials. Institutional investors were apparently still undecided on their investment intentions following recent condicting forecasts of UK economic trends this year, but smaller investors showed cothusiasm and speculators were also active. Government stocks were initially unsettled by sterling's renewed weakness against the dollar, but railled well later to close mixed. Shares recommended in New

there were a service of the service

EQUITY GROUPS

& SUB-SECTIONS

Print Declara- Last Account Dealings thous Dealings Day Dec 12 Dec 22 Dec 29 Jan 9 Dec 30 Jan 12 Jan 13 Jan 23 Jan 16 Jan 26 Jan 27 Feb 6 "Mars-time" dealings may take place from 9.20 am two business days satist.

The emphasis in London equity markets pesterday switched to secondary stocks at the expense of blue chip industrials. Institutional investors were apparently still undecided on their investment intentions following recent condicting forecasts of UK economic trends this year, but smaller investors showed enthusiasm and speculators were also active. Government stocks were initially

Troub braphins. 11.100 sources as a factor of the column but the c

Clearing banks were supported, albeit on a modest scale. Midland closed 7 better at 395p and Lloyds the same amount higher at 525p. Eisewhere, Hill Samuel perked up on a resurgence of U.S. bid speculation to end 6 better at 333p, but Kleinwort Bensen gave up 10 at 430p. Among Hire Purchases, United Leasing reflected an investment recommendation with a rise of 10 to 210p.

FT-ACTUARIES SHARE INDICES

and the Faculty of Actuaries

Wed Jan 4 1984

Tues Jan 3

Fri Dec 30

Ther Dec 29

Wed Dec 28

Year ago (appiroz)

FINANCIAL TIMES STOCK INDICES

				- ,			
	Jan. 4 .	Jan.	Dec. 30	Dec. 29	Dec. :	Dec.	year ago
Government Secs	83.18	85,10	63.12	83,15	83.57	83,15.	81.32
Fixed Interest	85,46,	86.35	86,41	86,28	86,35	86,25	82.28
Industrial Ord,	770.3	771,B	775.7	772,5	775.6	775.0	612.7
Gold Mines		678.6	575,7	580,9	594 .0	582,4	569.7
Ord, Div, Yleid	•	4,61	4.58	4.59	4,5B	4,58	4.89
Earnings, Yld.2 (full)	9,43	9,42	9,37	9.38	9,36	9. 36	10.63
P/E Ratio (net) (")		12,95	13,01	12,99	13,03	13,02	11,40
		15,769.	17,014	14,487,	16,804	10,812	21,006
Equity turnover £m.				229.00			
Equity bargains	_	15,140	15,418	12,541	10,505	10,140.	19,154
Shares traded (ml)	_	83,9	100,2	110.1	80.7	83,5	130,8
						·- · ·	
10 am 769.	0. 11 a 2 pm	m 768.1 n 769:8:	. Noon 3. рм	768.8. 770,3.	1 pm 7	69.6.	
Basin 100 Gove	Secs f	8/1/78	Found	Int. 197	28. Inc	Justrial	1/7/35.

			• Nil=1	12.15.			
H	GHS	AND	LOWS	ı	S.E. ACT	CIVIT	r
	190	33/84	Since Co	mpilat'n	! !	Jan.	Dec.3
	High	Low	High	Low	<u> </u>	<u></u>	
ovt. Şecs	83,70 11/11	77.00 (24/1)	127.4 (8/1/55)	49.18 (6/1/75)	Daity Gilt Edged Bargains Foulties	121.4	108.2
ixed int	86,46	79.03	150.4	50,53	Bargains	98.1	106.4

losses to close fractionally dearer on the day; the shorts, subsequently edged forward to however, ended slightly cheaper on balance.

Insurance investors switched to Lloyd's Brokers as the dollar's attention to their substantial oversess earnings potential.

ICI, a shade easier initially, shown revived with a rise of 2 to 20p, after 21p, while Wellman firmed a penny to 13\text{lp} and fittences, before slipping late on Richardsons Westgarth improved 2\text{loyd's Brokers as the dollar's of size 632p, Elsewhere, in the converse of the 1.74 attention to their substantial oversess earnings potential.

Investors continued to display the shorts, subsequently edged forward to to 20p, after 21p, while Wellman firmed a penny to 13\text{lp} and Richardsons Westgarth improved 2\text{lp} to 28\text{lp}. F. Pratt also showed to advantage with a rise of 2 to 20p, after 21p, while Wellman firmed a penny to 13\text{lp} and Richardsons Westgarth improved 2\text{lp} to 28\text{lp}. F. Pratt also showed to advantage with a gian of 3 to 20p, Reflecting news of the 1.74 per cent H. J. Baldwin stake in the company, Renold rose 3

Industrial Trust advanced ? to 21p on speculative buying ahead of the premilinary figures expected shortly. London and Liverpool moved between extremes of 22p and 25p before closing unaltered at 24p following the decision to close the group's Telejector operations. Selective demand for office equipment manufacturers left Gestetner A up 5 more at 69p and Rotaprint 1½ to the good at 12½p. Bellair, a particularly strong market of late, came back ¼ to £11½ on the official statement that directors were not aware of any reason for the restatement that directors were not aware of any reason for the recent spectacular rise in the share price. Trafalgar House, suggested as a possible bidder for the onshore oil explorer Candecca, eased to 217p before settling 3 lower on the day at 219p. Losses among the leaders were relatively modest after another slow trading session. Unilever, up 25 more at 930p, and the NV shares, 14 higher at 2364, continued to move against the trend on hopes of a recovery in the Nigerian economic situation following the recent change of Government.

Trident TV A again figured prominently in the Leisure sec. aware of any reason for the re-

dollar against sterling failed to offset a general retreat by mining markets. The further decime in bullion, which closed a net \$5.50 down at \$375.375 an ounce, prompted persistent and often substantial selling of subroker's recommendation and, in a restricted market, put on 10 to 60p. Demand, believed to have emanated from one source left Pavilion Leisure 3 dearer at 80p, but occasional offering in front of the preliminary results

Pavilion Leisure 3 dearer at 80p. but occasional offering in front of the preliminary results clipped 4 from Pleasurama, at 318p. Travel issues drew fresh support, Horizon adding 4 to 172p and Inlasun hardening 2 to 58p.

Component manufacturing highlighted the Motor sectors. Armstrong Equipment advanced 3 to 25p following news of a large suspension licensing agreement with the Chihese car industry and the sale of its South African subsidiary for R9.5m. Carburettor makers Solex UK rose 6 to 93p on the plans to manufacture electronic fuel injection systems. Distributors traded irregularly. Kenning attracted revived support and added 4 more at 235p, but Lex Service encountered profit-taking and shed 14 to 381p.

A tip sheet recommendation

and shed 14 to 381p.

A tip sheet recommendation directed attention towards

A tip sheet recommendation directed attention towards British Printing and Communication which rose 6 to 145p. Persistent demand in a narrow market iifted Cariton Communications 40 to 455p, and Eucalyptus Pulp 8 at 240p.

Fresh demand, including some on institutional account, gave the property sector a distinctly firm appearance. MEPC rose 7 to 277p and Land Securities 6 to 276p, and Land Securities 6 to 276p, while Great Portland Estates, 174p, both added 4. Others to attract buyers included London; Shop Property, 6 up at 176p, and British Land, 3 dearer at a 1983-84 peak of 108p. Elsewhere, South Africa's antimony-gold producer Consolidated Murchison initially rose to following excellent half-year figures, the Board's confident statement on second-half prospects and news of the acquisition of an Aberdeen office complex.

Currency influences prompted scattered support of Far-Eeastern Investment Trusts with G.T. Japan, 152p, Crescent Japas, 152p, Crescen

for investment purposes. Shell good again

Shell continued to dominate scrivity in oils, the shares advancing 10 more to 585p—a two-day gain of 17—following another strong performance by Royal Dutch on the Amsterdam market. The latter rose i more to £32‡. Other leading oils closed with minor changes either way, although Britall were prompted. although Britoil were prompted atthough Eriton were prompted strong gains in the Irish exploration issues, especially Eglington, 35 up at a 19634 high of 365p and Atlantic Resources which put on 10 at 665p. Bryson Oil and Gas jumped 35 to 240p. Rumours of an imminent statement on the recently announced bid approach caused a flurry of interest in Candecca which moved up 5 to 185p, while Bristol Oil and Minerals touched 50p prior to closing unchanged on balance at dispersion of the control of the con

The continued strength of the dollar against sterling failed to

London Financials retreated across the board with Con-solidated Gold Field closing a net 10 cheaper at 487p.

Weak Platinums showed falls

amounted to 2,292, slightly better than the previous day. The strength of the Brewery sector directed operators towards Grand Metropolitan, which attracted 205 calls and 97 puts. GEC recorded 144 calls with the April 180s' again proving popular and attracting 102 trades. Noteworthy premium gains were generally restricted to mining puts. Consolidated Gold Fields January 500's rose 4 to 26p.

NEW HIGHS (152)

NEW HIGHS (132)
BRITISH FUNDS (1)
AMERICANS (7)
BREWERS (1)
BREWERS (1)
BUILDINGS (1)
CHEMICALS (10)
ENGINEERING (7)
ENGINEERING (7)
INDUSTRALS (18)
INDUSTRAL

NEW LOWS (II) BREWERS (1)

> PAPER (1) OH.5 (1)

BUILDINGS (2) Turnif CHEMICALS (1) STORES (1) Wigtall (H.)

ELECTRICALS (1)

Immed, Bus, Systems
ENGINEERING (1)

Norton (W. E.)

INDUSTRIALS (1) LEISURE (1)

EQUITIES

RECENT ISSUES =

llesue price	Amount pard up Latest Ronung.	1983:84 High Low	Stock	Closing	+ or	No.	Covered	Gross Yield	P.E. Ratio
116 435 435 4275 1275 154 1177 95 1377 186 4139 4139 4139 196 196 196 196 196 196 196 196 196 19	F.P. 13/12 F.P. 21/12 200 10/2 100 2/3 F.P. 20/1 F.P. 14/12 F.P. 16/1 F.P. 18/1 F.P. 16/1 F.P. 20/1 F.P. 20/1 F.P. 20/1 F.P. 16/12 F.P. 16/12 F.P. 20/1 F.P. 16/12 F.P. 20/1 F.P. 6/1 F.P. 16/12 F.P. 20/1 F.P. 20/1	176 125 34 29 220 158 110 95 76 68 54 49 96 62 255 235 177 168 1177 177	Aspinall Hidgs 10p. ABrewmaker 1p. Brit. Petroleum Cable & Wireless 50p.	138 168 168 104 560 235 139 148 225 148 2108 156 156 157 148 156 156 157 158 158 158 158 158 158 158 158 158 158	-2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	bg3.0 30.25 h5.47 b2.45 b2.45 03.89 14.68 u3.0 b3.15 b9.38 b0.7 b3.4 b7.0 b1.4 u42.0 u1.7	3.7 1.55 5.1: 1.55 5.4: 1.7 2.53 0.4: 2.7 2.3.6: 4.9.7	3.1 7.25 7.5 7.5 7.5 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6	12.2.2.11.2.11.1.11.11.11.11.11.11.11.11
₹130 i	F.P. 17/2 F.P. 16/12	136 (131)	*TyneTeosTVAN/V£1" V G instruments 10p., *V. W. Thermax	136	!	8,25 61,4 65,26	2.4 5.6	8.7 1.5	6.9 17.4

FIXED INTEREST STOCKS

price	Amount	atest Gate	198	3,84	Stock	Closing price &	+ 01
ا	¥ B	122	High	Low	i 	55	
99.15 	F.P. F.P. 130 125 F.P. £30	6/1 16/2 9/2 22/3 7/1 6/1 26/4 23/1 10/11	24pm 991 ₂ 133 251 ₃ 105 128p 91 325 ₈ 301 ₄ 991 ₂ 46 13 1001 ₈	12 ipm 98 lg 115 24 loo 90 30 25 99 30 lg 194 look	iElf (U.K.) 12143 Uns. Ln. '91. External Inv. 8; Cnv. Ln. 2003-08. Fisher (A.) 7g Cnv. Prf. Gen. Finance N.V 11.31; Ln. 2007 Int. Bt. for Rec. & Dev. 11.52, Ln. 2003 Iraland 1242-2008. Konsington & Chelsea 11.153; Rad. 2006 Lon. Shop Prop. 9pc Cnv. 94/99 Ser II. Mid Kent Wtr. 12pc. Red Deb. 1993 Nationwide 1016; Bds. 3-12-94. De. 1016; Bds. 3-12-94.	123pm 99 127 254 100 128p 91 331 394 45	
99,44 99,893 1100	£25 £30 F.P.	13/4 21/3 26/1	2612 3012 10212	254 294 1005	Queens Moat 12", 1st Mort. Deb. 2013 Spain 12°, Ln. 1988. Trand, Hundred Wtr. 12pc Red Deb 1993 West Kent Wtr. 6.25pc Red Prof.1989	26 301 ₂ 102	-,,
					·		

"RIGHTS" OFFERS

i	Issue	nount cld up	Latest Renunc.	1983/84	Stock	losing price	+ 0
	62 °	F.P. F.P. Nii	_ ' -	2 45 31 71 66 22pm 21pm	Air Call Barget. Charterhall 5p Charterhouse Pet.	445 37 71 21pm	+5
	300 300 30 25 95 C\$145 ₉	F.P. F.P. Nil F.P. Nil		350 333 28pm 25pm 2 30 28 103 90	Heywood Williams	123 345 25pm 30 102 7pm	· · · ·

only for restricted dividends. 9 Figures or report swelted. § Placing p Peace unless otherwise indicated. § Lessed by tender. § Olivered to 1 of ordinary chartes as a "rights." ** Issued by tender. § Olivered to 1 ordinary chartes as a "rights." ** Issued by way of capitalization, introduced. It issued to connection with reorganization marger or tells (or fully-poid). 9 Provisional or parity-poid allocatest letters. § With war ill introduction. [] issued to former preference holders. § Allocatest | Effective lesses gives after surje. † Formerly dealt in under special & Unlisted Securities Market. C Canadian.

OPTIONS Last For Deal- Declara- Settle- the following stocks yesterday.

Jan 23 Feb 3 April 26 May 8 For rate indications see end of Harvey and Thompson 85 For rate indications see end of Share Information Service
Stocks favoured for the call included Combined Technologies, Bula, Associated Dairies, Bowater, London and Liverpool. Scottish and Newcastle. Strong and Fisher, John Brown, Eglinton, TSL Thermal Syndicate, Russell Bros (Paddington), Medminster and Mining Supplies, No puts were reported, but doubles were taken out in Bula and Scottish Newcastle.

Strong Metropolitan 338
Harvey and Thompson 328
Incheape 288
Lendon Brick 277
Ricardo Cons Eng 96
Suct & Nwestl Brow 104
Surong and Fisher 123
Tesco TUESDAY'S

ACTIVE STOCKS
Bused on bargains recorded in

RISES AND FALLS

			_
YESTERD	AY		
	Rises	Falls	Same
British Funds	45	13	44
Corpus, Dom. &		_	_
Foreign Bonds	4	19	55
Industrials	285	194	922
Financial &			
Props	145	58.	317
Oils	30	27	61
Plentations	8	1	11
Mines	21	73	74
Others	74	42	65

ings ings tion ment
Dec 19 Jan 6 Mar 22 April 2 Stork
Jan 9 Jan 20 April 2 April 16 Ashley Ind'l Tet

۷e	wcasti	e.		Based on barg	ains re	corded	in Stock
_	- E	 -	_	Exchange Officia			
	D F	ALI	.3	Stock (No. of Changes	Tues. close	Day's Chango
71	41			Bellair Cosmtcs	22	£12	+ 14
	Rises	Falls	Same	Audiotronic	12	- 23	+ 3
	45	13	44	Candecca Res	12	180	_
				BP	11	400	- 5
	4	19	55	Shell Trans	11	675	+ 7
	285	194	922	BTR	10	420	— á
				Broft & Hallams	10	155	- š
	145	58	317	Chloride	10	26	+ 3
	30	27	61	Ryl Bk of Scot	10	212	- š
	8	-1	11	Unifever	10	905	+ıŏ
	21	73	74	BOC	9	289	- 7
	74	42	65	GEC	9	178	- ž
				Glaxo	9	700	- <u>5</u>
	612	427	1,549	LASMO	ē	290	- š

EUROPEAN OPTIONS EXCHANGE

	JRUPI	LAR	UP	ıwı	19 E	AUF	IAR	a E
Ser	ies	Vol.	eb. Last	Vol.	ay Lost	Vol.	Lest	Stock
GOLD C GOLD C GOLD C	\$375 \$400 \$425	47 24 5	13 4.ED	35 65 108		23 20	35 92 13.50	\$374.50
GOLD C	8450	_	-	38	J 5	: ==		N3
GOLD P	\$350 \$375	80	7.90	30 54	10	} <u> </u>	Ξ	,
GOLD P	F400	67 13	24 48 B	3	· 25	: –	· –	_ "
GOLD P	\$425·			_	. –	. –	. –	1 4
SILV C	\$ 8 ₁	Me 5	0.90	Ju 20	1.25	, <u>S</u> e	. –	\$8,44
SILV C	\$ 9i \$10	26 12	0.40 0,16	53 4	0.65	1. 3	0.80	
SILY C	311	10	0.10	_	. –	; =		"
SILY C SILV C SILV P	\$12 \$ 8	Ξ.	= :	20 10	D.15	13	0.70	4
BILV P	\$ 91 \$11	3	0.90	_	·	. =		
	. 911,		. 2,50		. –		' -	<u> </u>
ABN C	F.360r	123	in. :35,20	10	rli . 42	. Ju	iy 	F.396
ABN C	F.400	149	4,30 25.20		18,50		29.70	F.106.30
AKZO C	F.80; F.90,	127 270	(16,70 ·	3.10		12 259	20	F.100.30
AKZO C AKZO P	F.100 F,90	281 46	7.40 0.10	258 5	12,10 0,90	289	15,40	{ · · ·
AKZO P	F,100i	12	0.60 .	340	2.70	146	4	 !
AMRO C	F.60: F.65,	294 493	7.50 ·	171 272	8,50 5,40	27 161	10,20 7,20	F.57.50
AMRO C	F.70.	126	2.50	702		. 101	1,20	,
AMRO P GIST C	F.70. F.70 F.170	120	5.10	88	15 50	15	20.50	F.174.50
HEIN C	£ 130:	160	7.50	92 258	13.90		16	F.137.60
HEIN C	F.140 F.130	125 55	1.90	258 128	7.50 2.50	28 32	9 B	
HOOG C	F.35	102	18,60	42	: 19B	10	10	F.63,90
HOOG C	F.40 F.45:	268 36	14,20	154 145	15,30 10,80	172 57	15.90	١ -
HOOG	E 50i		' - '	176	7.60	139	12.50 9.70	
KLM C	F.180 F.190	194 139	19.50 9.30	53 66	25.60 18.50	10 8	24.50	F.198.50
KLMC	F.200i	70	4.40	86	14.30	29	18.10	"
PHIL C	F.40	376 874	7 B 2,50	133	8,80 A 5,30	36 104	9.20 A	F.47
PHIL C	F.5Q	975	0.50	771	3	394	. 4	n
PHIL C	F.55. F.40.		0.10	403 128	1,30 0,50	i	1.10	••
PHIL P	F,45	64	: 0.70 ¹	593	1.60	13B	2,70	! » : »
PHIL P	F,50 F.55	25 100	3.50 8 B		8,20	210	5	t 27
ERD C	F.120	121	23	10	26	_	: =	F.143.30
RD C	F.130 F.140	654	13	180	17.50	44	18.30 12.40	1 29
IRD C	F.150	812 531	0.70	1152	10.60 3.70	131	12.40	"
RD P RD P	F,130. F,140	11 461	4.50 0.70 0.20 1.30	167 236	1.80	144 376	2.30	
RO P	F.150	_	'	108				,, i
UNILC	F.240	108	31.20	17	33	_		F.272
EOE C	F.260 F.140	164 38	13,50 30	656 1	20.50	2	33	F.171.28
EOE C	F.145:	10	25 B	= .	<u> </u>	_	l –	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
EOE C	F.150	6	20 B	1.	20 B	_		
TOTAL VO		CONTRA	ACTS: 2	5,933				
1	A=Ask	8	=Bid	0=C	all I	P=Put		

				10			TDA	DED O	271	Ne				_	
			C	LV Alls	MD.	PUTS	IRA	IDED ()	- 11	CAL				PUTS	2
Optio	 n	Jan.	Apr.	July	Jan.	Apr.	July	Optio		Feb.	May	Aug.	Feb.	May	Aug.
B.P. (*398)	390 420 460	18 4 1	32 18 9	40 26 12	5 25 66	16 34 73	22 40 76	LASMO (*288)	240 260 280 300	60 43 28 11	68 50 37 23	75 60 45 35	5 8 18 27	8 16 25 38	14 23 30 43
Cons. Gold (*489)	460 500 550 600	38 15 3	57 37 22 10	72 50 32	26 70 117	20 44 80 120	28 55 92	Lonrho	360 360 360	4 11g 01g	11 5 1	23	50	53	812 -
Courta uids	650 76	1 1 46	1 4	 _ _	167	170	! -	(*107) 	100 110	11 41 ₂	13 61 ₂	15 81c	2 51 ₂	419	1012
(*120)	96 100 110 120 130	36 26 	34 25 16 8 4	38 30 31 15	1 1 6 18	1 -3 4 8	2 4 6 10	P. & O. (*248)	180 200 220 240 260	69 50 52 16 6	56 41 38 17	36 24	2 3 8 20	2 7 13 24	15 28
Com. Union (*186)	140 160 180 200	48 28 10 11 ₂	50 32 17 8	53 34 84 11		15 1 112 12 12 24	16 8 17 28	Racal (*210)	190 200 220 230 250 275	36 22 8 5	46 30 17 9 6	38 24 -	17 —	10 20 -	14 24 —
G.E.C. (*175)	160 180 200 220 240 260	18 6 2 1 1	30 17 8 4 2	38 25 15 8	11 28 48 —	13 28 48 —	16 28 48	R.T.Z. (*594)	483 500 533 550 583 600	120 103 77 63 87 27	 80 44	90	1 3 10 18 28	- 22 - 42	28 52
Grand Met, (*333)	300 330 360 390	35 8 1 1	40 20 8 3	50 30 18	11g 6 30 60	6 14 35 65	4 23 5 40	Vaal Reefs	90 100	1812	211 ₂	2312	65 — 2	70	=
1.C.I. (*636)	420 460 500 550 600	220 180 140 90 44	144 94 52	102	11 ₂ 2 2 2		- - - 9	(-3106)	110 120 130 140	101 ₂ 6 21 ₂ 1	91g 61g 31g 11g	161; 111g -	11 18 27	10 15 22 301 ₉	131 ₂ 18 — —
l	650	77	22	62 34	22	18 40	50				CALLS			PUT5	
Land Secur. (*276)	214 236 840 257 260 280	63 41 37 22 20 5	59 48 45 30 28 15	77 54 51 36 34 20	1 2 2 3 15	2 4 6 10 19	4 5 6 11 13 22	Option Seecham (*305)	300 330 355 385	23 8 2 1	32 13 —	5ap. 40 22	Mar. 11 34 58 88	18 40	5ap. 20 42
Marks & Sp. (*213)	190 200 220	34 15 2	41 22 11	25 13	1 5 10	2 5 14	7 16	8ass (*310)	300 330	20	25 8	33 12	8 27	12 30	18 35
Shell Trans. (*583)	460 500 650 600 650	127 87 40 5	93 50 24 6	100 60 32	1 4 25 68	5 10 32 77	10 20 45	De Beers (\$*722)	700 750 900 850 900	55 27 13 5 2	75 42 25 —	88 53 — —	22 50 85 130	30 63 93 135	45 73 —
		C	ALLS			UTS		Guast Keen (*175)	160	24 12	27 14	30 18	12	16	18
Option	·——!	Feb.	May	Aug.	Feb.	May	Aug.	Hanson	200	4 1	47	!	26	_ l	
βarclays (*482)	420 460 500 650	67 32 14 3	75 40 23 11	55 55	3D 3D	6 18 42 82	23 47	(*256)	240 260 280	24 13 5	32 20 11	37 27 15	6 14 33	21 21 36	14 26 89
mperial Gp. (*142)	110 120 130 140	34 24 15	35 26 17	19	054 1 2	1 2 4	- 6	Tesco (*172)	160 180	17	21 [25 14	14	17	20
	160	7 31 ₂	10 5	13 61 ₂	41 <u>2</u> 19	21	9 23	Jan. 4. Tol	al Con Und	rtracts erlying	2,292 secur	. Çalla ity pri	1,437. se	Puts	355.

F	gures in persette stocks p	er sectio		rof	No.	Day's Change %	(Max.)	Yield % (ACT at 30%)	(Net)	lindex No.	No.	lodex No.	Index No.	Index No.
7	CAPITAL COO	ns (205			K3.44	-45	921	3.83	24.21	4542	46.79	464.39	64.98	438.75
2	Building Mater	lais (25)		4	47.42	+01	10.98	4.69	1143	446.94	47.25	446.82	446.96	407.49
. 3			n (32)		77.32	-85	13.94	5.27	8.96	580.70	667.63	678.19	677.53	743.66
4					51.74 17.13	-13	7.36	4.88 2.25	17.27	12212	1646.65 1646.65			
6			(64)		34.47	+47	8.71 11.67	538	11.21	212.98	212.79	233.29	233.99	195.00
ě				1	78.51	+0.3	923	657	14.13	177.29	178.84	177.73	177,12	151.71
9					22.76	-1.0	1.43	4.41	I —_	124.26	123.86	123.39	124.5%	78,49
10					78.43	-84	536	3.72	24.75	600 AT	664.00 462.00	609.57	47.54	地震
21, 22					49.18	+83 +1.7	19.34	434	11.83	461.48 461.78	432.85	等) 以 437.多	42.17	411.73 #4.17
25					73.83	+12	12.62	5.46	9.41	369.48	367.62	367.57	38.5	529.01
26						+13	7.42	2.59	17.30	MA S	3973.72	1069.65	147L6	
27	Health and Hou		oducts (9		06.25	-02	6.66	311	17.63	767.48	711 <i>61</i>	717.00	723.21	(79.83
29 32			<u> </u>			+8.2 +8.8	8.26 7.92	4.82	15.60 15.16	615.67 1867.83	3067.65	61854 1862.27	618.00 1876.00	473.72 622.63
33	Packaging and i					-0.6	11.00	466	11.30	218.28	219.14	217.63	212.13	142.12
34	Stores (47)] 4	24.52	-0.5	8.04	3.64	16.86	425.56	421.29	426.24	432.13	355.80
35	Textiles (19)					-86	1227	4.79	9.45	247.66	249.27	242.75	250.42	177.AT
36 39	Tobacces (3)	701				-9.3 -9.2	19.51 10.31	6.26 5.68	5.74	514.02 69.18	533.75 457.44	494.20 449.54	497.79 449.48	458.49 348.16
40	OTHER CROUP					-0.6	8.85	4.20	15.66	422.64	622.48	422 13	423.48	295.07
42	Chemicals (16)	(M.57	-0.5	7.08	4.09	18.71	629.75	630.15	629.78	630.99	392.75
44	Office Equipmen	t (5)		3		123	2.51	5.21	13.11	199.64	109.30	199.13	119.49	23.39
45	Shipping and Tra	areport C	(4)			-0.6 -0.4	7.59	5.84 4.61	17.13	#9.40 535.88	586.27 535.42	534.39 534.39	809.13 536.79	525.95 418.66
岩	Miscellaneous (4		- 20		2.70	41	8.90 9.57	4.15	13.05	42.15	462.71	460.A2	462.39	465.40
孟	0506		•			+0.7	11.75	623	10.34	9254	9655	2014	T32.20	714.24
59		EX.				+61	1.93	4.49	12.52	·542,24	583.10	500.68	561.64	61.9
61	FEMANCIAL OR		(1)	X		+0.6		5.19		369.71	369.49	376.07	37L81	27187
62	Busic(6)					+10	22.93	6.84	4.73	379.22	374.23	373.48	375.%	276.30
63	Discount Houses		ننجس			101	· — 1	7.29	ı — j	22,72	3N.76	XAS	39.25	295.27
65	insurance (Life)	(9)	<u> </u>		6.64 18.90	-0.1 +0.7		4.95 6.17	- 1	517.12 247.22	97.25 248.45	500.49 253.48	599.86 251.77	354.23 179.62
67	theurance Biolog	(7) (7)	····			2.4	1619	4.39	13.43	(SB	45.45	425	64154	#8.92
68	Merchant Banks			_ 24		92		3.90	_ [26567	244.65	262.39	261.49	156.60
69	Property (54)					+1.6	5.53	3.57	24.22	39.6	5754	538.02	57.62	42626
70	Other Financial (<u> </u>			_	182	10.44	5.22	11.54	259.64	268.32	24154	244.85	126.10
77	investment Trust					HB.Z.	1	3.70		482.79 280.43	#2.45 282.17	4813	461.61 220.18	36.50
81	Mining Finance (—: —		끒	9.49 7.52	525 736	12.95 13.95	200.A3 536.38	588.83	279.42 581.43	24 H	247.61 397.16
픘	Charses Traders		<u></u>			1 Table	132	461	10.30	476.83		463.89		390.10
77) ALL-SHOELE SA			_, _			· - ·,			 -		Wed	Tues	
		XFD	INTE	RECT	•	· ··	.		SE GRA PTION '			Jan I		Yetr ago
		سبب					- 1	TOTAL PROPERTY.	CINE !	i ELLIQ		4	Jan 3	(approx)
				_	-1	—-		1		_			-	
	PRICE	· Wed_	Cay's	Toes			# 1 ₁	Low -	Comments 2	90 (17 (17 (17 (17 (17 (17 (17 (17 (17 (17	- 1	936	9.36	2.69
1	REDICES.	100	charge N	3	today	19		Company		, years		9.99	10.00	9.96
							 3			5 years		9.73	9.73	1824
ī	Irilia Separati				1		4	Median		years	1	D.90	19.91 L	11.10
2	Syees	338.66	+4.02	11827	82		22 5	Compons		years		9.55	30.56	11.15
						-; -				, rears		0.00	20.00	10.70
2	5-15 years	122	+0.09	132.25	1.	1 1	_ 1 _	Migh Comoons		5 jeur .		1.67 0.74	11.09 10.75	11.26 11.37
3	Over 15 years	MIN	+0.00	70799	+ -	. i	.00 S	- CHOPUS				838	10.75	14.91
4	irreterables	151.2F	+0.05	151.16	· i . i -	1 •	100 100	Irredeen		,		9.73	9.72	11.25
5	All Stocks	13042	+8.65	130.61		: 0	J 🕶 📆	Bales &		years		12	11.54	12.39
4						┵	- 172 (, 100 x			1157	12.30
6]	District of Land	107.34	+4.01	307.79	1 -	, .	# K						11.99	72.35

• Corrected figures for 30/12/1983.

HOTELS AND CATERERS

ENGINEERING INDUSTRIALS (Miscel.)

| 2.6 | 40 | 9.3 | 359 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | 210 | | 200 | 1.2 | 1.2 | 1.2 | 1.2 | 1.3 | 1.2 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5

194 | 60.75 356 +4 | 60.75 52 +2 | 10.38 100ac +1 | 4-52 19 +1 | -2 57 | 2 | 1.7 8 | 8 | 8 | 1.7 8 | 8 | 8 | 1.7 8 | 96 +2 | 42 30 | ---| 1.30 199 | 1.30 207 | 1.30 217 | 1.30 199 | 1.30 217 | 1.30 218 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 221 | 1.30 231 | 1.30 248 | 8 | 8 | 8 | 10 25 | 1.30 26 | 1.30 27 | 1.30 28 | 1.30 29 | 1.30 20 | 1.30 217 | 1.30 218 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 210 | 1.30 217 | 1.30 218 | 1.30 219 | 1.30 219 | 1.30 210 | 1.30 211 | 1.30 212 | 1.30 213 | 1.30 214 | 1.30 215 | 1.30 217 | 1.30 218 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 210 | 1.30 211 | 1.30 212 | 1.30 213 | 1.30 214 | 1.30 215 | 1.30 217 | 1.30 218 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 219 | 1.30 210 | 1.30 211 | 1.30 212 | 1.30 213 | 1.30 214 | 1.30 215 | 1.30 217 | 1.30 218 | 1.30 219 | 1.30 219 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 1.30 210 | 16 11.9 6.5 24 9.6 (5.1) - 1.5 -14 9.2 (9.9) - - -5 28 6.6 7.7 13 5.2 (89)

Maria Series Maria Maria Maria Maria Maria

| 137 | 137 | 138 | 137 | 138 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139

| Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Second Color | Seco 80k | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 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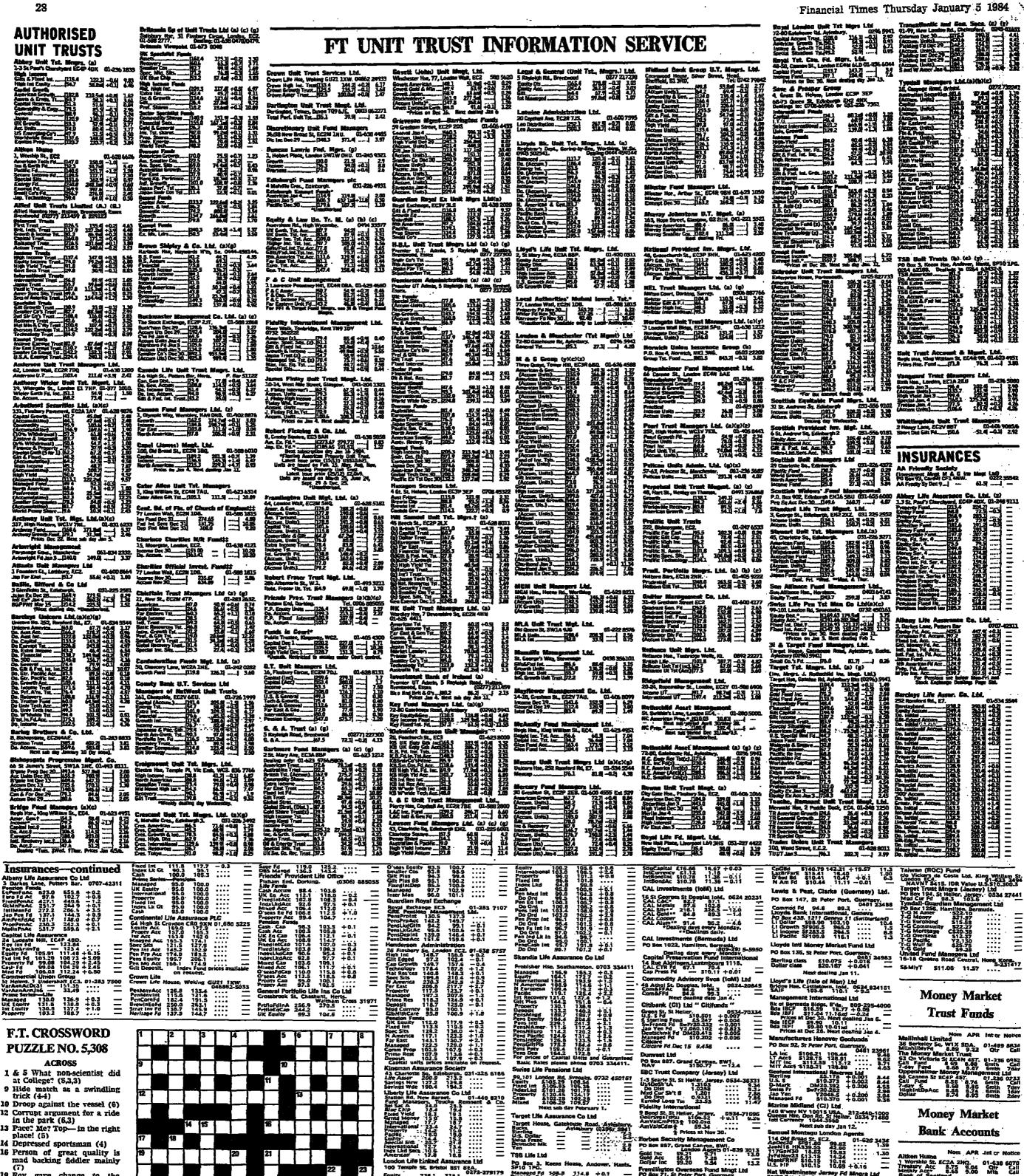
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THE PRINCE OF TH Financial Times Thursday January 5 1984 PROPERTY—Continued INVESTMENT TRUSTS-Cont. LEISURE—Continued OIL AND GAS—Continued CATERERS



F.T. CROSSWORD **PUZZLE NO. 5,308**

ACROSS

- 1 & 5 What non-scientist did at College? (8,3,3)
- 9 Hide match as a swindling trick (4-4) 10 Droop against the vessel (6)
- 12 Corrupt argument for a ride in the park (6,3)
 13 Pace? Me? Top—in the right place! (5)
 14 Depressed sportsman (4)
 16 Person of great quality in
- 16 Person of great quality is mad backing fiddler mainly
- 19 Roy gave change to the traveller (7)
- 21 Pain is style without a god 24 Causeless dissenter? (5)
- 25 Maths term I announce at end of Hilary in a reason-able way (9)
- 27 A stage direction on the way out (6)
- 28 Make 14 by removing drink?
- 29 and 36 Sweet society and the outcome? (Avoids the prob-lem) (6, 3, 5)

DOWN

- I Injury of mine set in India
- 2 If there's time in sudden movement, it's furtive (6)
- 3 High flier gets a good score
- 4 REME let broken-down plant (3,4) 6 Vera or city? (4,5)
- 7 Sticker is in a tear. Quarrel? 22 Spreads out like blazes (5)

in uplifting Indian cooking

- 11 Feels need to give to West internally (4)
- 15 Quick look at pin, a delicate stroke (8,6)
- 17 Leave for changing on the other side (8)
- 18 Misdirected and raised, we
- hear, for food (3,5) 20 A portion of 18, for example
- 21 Has one gun, in trouble ageny (7)

23 Bush, baby! (6)

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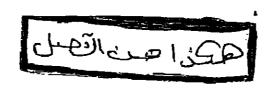
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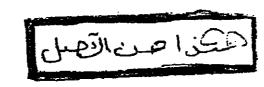
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Financial Times Thursday January 5 1984 **INSURANCE & OVERSEAS MANAGED FUNDS** 1.20 Hersderton Admin. & Man. (Guernsey)
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COMMODITIES AND AGRICULTURE

Tea hits London auctions record

By John Edwards

THE ALL-TEA average price at the London auctions on Tuesday reached a record level of 295.31p a kilo, the Tea Brokers Associa tion confirmed yesterday. This is 44p up on the last auction on December 19 and 25p above the previous record of reached in March 1977.

There is some concern that auction prices on Tuesday were forced artificially high and that a backlash is likely as

buyers withdraw.

Nevertheless, brokers expect that prices will go well up to the 350p-a-kilo mark before any reaction sets in, since India's decision to ban export of CTC grade tea is expected to cut supplies available sharply during the first three months of the year at least.

P. C. Mahanti reports from Calcutta: Mr Jagadish Khattar, chairman of the Indian Tea Board, appounced here that Indian tea production in 1983 was a record 585m kilogrammes, 22m kilos more than 1982 out-

Mr Khattar said that exports would rise to 205m kilos on the basis of licences issued, com-pared with 189m in the previous

Earnings from tea exports are forecast to reach a record level of Rs 5bn (nearly £329m) acainst Rs 3.5bn previously. The average price realised was Rs 26 a kilo against Rs 19 in

announced by the Government on Tucsday to take immediate effect, will not affect the export quota of 260,000 bales of 170 kilos that has been already released for the year ending August 1984, the Commerce Ministry said.

PRICE CHANGES

Free MRI ... \$1500 1810 ... \$15700000

Copper Cash h grade ... £998.75 -3 £1982.5 ... \$2582.5 ... \$1005.5 -3 £1982.5 ... \$1005.5 ... \$2582.5 ... \$1005.5 ... \$2582.5 ... \$1005.5 ... \$2582.5 ... \$1005.5 ... \$2582

LONDON OIL

SPOT PRICES

Cocoa speculators take cover as price plunges £97

into the new trading year

with stocks of about 500,000

60-kilo bags and hopes that

prices will stay high, writes

our Sao Paulo Correspondent. Brazil expects to export cocoa beans and products to the value of \$600m (£422m)

this year. The internal price now being offered is 15-20

per cent above the present world price.

This is because Bahia, with the firm evidence of a very poor Ivory Coast crop, has been convinced that Ghana's

Cacex raises cost of

trade department of the Banco months. do Brasil, Cacex, raised its Cacex

Jan. 4 + or | Month 1984 - | ago

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Seeds Copra Phili...... 8685y Soyabean (U.S., \$322

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GAS OIL FUTURES

\$ U.S.

251,26 248,50 244,00 239,00 235,00 234,76 253,50 236,00

Turnover: 150 lots of 1,000 barrels.

-- 0.78 -- 0,48

Yest'day's + or Business

orange juice concentrate

SAO PAULO - The foreign and shipped over the next six

minimum export price for sales at the previous level frozen concentrated orange where industries can prove they juice to \$1.250 (£874) per tonne have genuine contracts agreed from \$1,100, effective immediat that level, but which have

ately. not yet been registered. Indus-Cacex said it would not agree tries have 24 hours to provide

authorised for sale abroad in the July-June marketing year.

Cacex said that of the 526,000 said the industries do not agree

to further exports beyond the relevant documentation. 526,000 tonnes already Mr Hans Georg Kraus

PREVIOUSLY BULLISH specu- world crop deficit in the curlators were running for cover rent season had encouraged lators were running for cover buyers to push nearby values buyers buyers to push nearby values buyers buyers to push nearby values buyers
and Nigerla's crops will also be very bad. Having sold most of their

crop on a rising market, those producers lucky enough still

to have cocoa are under no financial pressure to sell it.

The very low prices of recent years mean most producers have cut back sharply

on their commitments and it is not in their interest tax-

wise to receive any more income before the new fiscal

With the first pods just be-ginning to form, it is too early to make any meaningful esti-

Cacex will, however, allow

lators were running for cover on the London cocoa futures market yesterday as prices sustained the heavy setbacks which many analysts regarded as inevitable in the aftermath of the recent spectacular rise.

Expectations of a heavy

Tent season had encouraged that Tuesday's F40 rise in response to the Nigerian coup had probably been overdone. Nigeria is third or fourth in the world cocoa production the world cocoa production league accounting for some 10 per cent of total supplies so any disruption of its exports could demand for cocoa the world cocoa production the world production the world cocoa production

BY RICHARD MOONEY

mate of the 1984-85 Bahia crop. So far, there have been

crop. So far, there have been no strong adverse climatic factors. Although the pod form is still slightly below average, this could easily be made up later on. February or March is the time for forman productors.

or March is the time for firmer predictions.
Investments on existing plantations and new plantings have been cut back sharply in the last two years as a result of the very low price but about 5 per cent more trees will enter production next year.
The total stock of cocoa

The total stock of cocoa

European

sugar output

likely to fall

PARIS - European Community

sugar ou; ut is likely to fall this

season to about 11,05m tonnes

from 13.94m in 1982-83, the

French Sugar Market Interven-tion Board said in its latest

monthly report.

The board said it cut is Euro-

pean Community estimate from 11.24m tonnes, forecast at the end of November, due to lower-than-expected West German

The EEC Commission autho-

rised sales of 49,500 tonnes of

white sugar at a maximum export rebate 347.89 European

currency units per tonne at its weekly tender in Brussels.

trees in Bahla has been in-creased by almost 40 per cent in recent years, and those

reaching maturity should add some 10,000 tons to pro-duction in 1984.

Brazilian producers look forward to a year of improved earnings claims can probably be resisted by farmers who will

> Some of the new trees, however, are planted on less good land than was used for neglected cleaning work on plantations and on applying fertilisers. earlier plantations, and are more vulnerable to the effects of bad weather, particularly

However, the cost of chemi-cal inputs has risen con-siderably faster than inflation this year, partly because of import restrictions, and it cannot be guaranteed that much of the cocoa growers' extra earnings this year will in fact be spent in that way.

probably now make some effort to get up to date with

arought. The recent high prices are already having some effect on wage rates demanded by labour in Bahia. But unemployment in the cocoa grow-**Supply squeeze threat**

boosts LME zinc

drought.

ZINC WAS again the star per- being reached in May 1974. former on the London Metal tonne while the three months quotation was £8 higher at

a shortage of special high grade zinc and predictions of large shipments out of the LME of the gap between the cash and three months price suggested that a "squeeze" on immediately available supplies was forcing the market artificially high.

A supply squeeze had pushed cash zinc to its all-time peak of £910 in December 1973, with the three months high of £805

On this occasion zinc stocks Exchange yesterday. The cash in LME warehouses are substan-price gained £14.5 to £644.5 a tially higher at 97,600 tonnes compared with the low of 4,825 tonnes in late 1973. But there is

Potato values continue to slide

By Barbara Dalzell

POTATO prices continued their downward slide on the London futures market yesterday, with the April position closing at £162.05 a ton, £6.55 down from the Tuesday close.

Prices reached a peak in mid-August, when a combination of late plantings, bad weather and poor growth pushed values up to £280 a ton.

During late August and September, prices followed their usual seasonal downward trend, but rallied to the £230 mark in October when it became clear that a bigger hectareage had been planted than had been reported to the Potato Market-

Brokers attribute the decline Brokers attribute the decline to a variety of causes. The mild weather in October and November allowed potatoes which were still in the ground to bulk out, reducing fears of shortages and ensuring that the last liftings were larger than

anticipated. They also believe that consumption has dropped sharply. The Potato Marketing Board outs the drop in consumption at per cent but brokers believe could have dropped by as much as 13 per cent during

Imports have also been high, with Cyprus potatoes readily and cheaply available.

Record UK wheat crop predicted

A VERY large UK grains crop is likely in 1984 if the favourable weather conditions of the last four months continue, says the Home Grown Cereals Authority.

Authority.

Above average temperatures and below average rainfall have allowed farmers to fulfill, and sometimes exceed, their planting programmes.

The winter barley acrease is expected to be up slightly, with Scottish plantings rising from about 66,000 hoctares to 100,000 hectares. The winter wheat area is expected to set new records v records v

The most significant increase is expected in Scotland. Some reports suggest an increase of about 70 per cent but a more second of the state of the s about 70 per cent out a mate common view is that the planted area is likely to rise from 47,000 hectares to about 70,000 hectares.

The increase in barley and wheat plantings is likely to be

at the expense of spring barley and potatoes. bariey and potatoes.

There are also early indications of a large raposeed crop, with plantings up by about 15 per cent. This would give a crop of more than 750,000

tonnes compared with 577,000 tonnes last year.

• ABGENTINA'S 1983-84 maize crop is estimated at 9.5m-9.7m tonnes, up from 8.8m tonnes last year, following fresh rain and lower temperatures

INTERNATIONAL volum-

tonnes authorised for export, with the position taken by 350,000 have been registered for Cacex and will be meeting to sale or already exported at the discuss the situation. old minimum price. The new level will apply to that the increased price the outstanding balance of lead to reduced demand. 176,000 tonnes to be registered Reuter

BRITISH COMMODITY PRICES =

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uraue, pres months £1,023,5, 24, 24.5, 24, 25, 26, 25.5, 25. Cathodes: Three months £1,026, 27.5, 27, 26.5, 26, 25, 25.5, Cathodes: untraded. Turnover: 23,850 tonnes.

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GOLD MARKETS

Promium gasoline.... 260-264 Jas oil 246-256 Heavy fuel oil 173-177 i

Gold fell \$5] to \$375-375] on the London bullion market yesterday. The metal opened at \$377-377], the high of the day, and touched a low of \$372-372]. It was fixed at \$376] in the mornin Paris the 121 kilo bar was faced at FFr 103,250 per kilo t8376.97 per ounce) in the morning, compared with FFr 104,000 (8885.03) on Tuesday afternoon. In Frankfurt the 121 kilo bar was fixed at DM 33,840 per kilo (\$377.74 per ounce), compared with DM 33.980 (\$385.15) on Tuesday, and closed at \$3741.3741 (\$382.383 on Tuesday). in Luxembourg the 121 kilo bar was fixed at the equivalent

of \$376.75 per ounce, compared with \$383.30 on Tuesday. In Zurich gold finished at \$374

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	r: 722 (428) lots	<u> </u>

Gold and Platinum Cours and T (£372½ 273½) King Sov \$90.91½ (£63½,64½) (£741½ 142; Victoria Sov \$90.91½ (£63½,64½) (£72½-72¾; French 20s \$72½-74½ (£51½,52½) (£39½ 29¾; 50 peacs Mex \$452.458 (£518½,52¾) (£372½ 273½) 100 Cor. Aust 3566-772 £259½-263½ (£62½-62½) 320 £269± 320,520 £259½-263½ (£93½-24; 323%) 330 £665½-273½,273½ 120014 2014 510214 103 14114 4214 538614 58714 58814 89

EUROPEAN MARKETS

ROTTERDAM, January 4.

Wheat—(U.S. S per tonne): U.S. two tect winter Jan 160, Feb 160, Merch 161, U.S. two northern spring 14 per cent protein mid Jan; Mid Feb 193, Feb 193, March 193, April/May 178, June 177, U.S. three amber durum Jan 208, Feb 210, Merch 212, April/May 195, June 194.50, July 192, Caradian western spring April/May 209, June 209, May 209, June 209, May 209, June 209, May 209, June 209, Says—(U.S. S. per tonne); U.S. 209, June 209, Blaze-u(U.S. S. per tonno): U.S. three yellow affort 159, Jan 156.50, Feb 155, March 154. April/June 154.50, July/Sopt 153 sellors, Argentine Plate and Jen/Mid Feb 173, April/June 161 sellors.

Soysbeans—(U.S. \$ per tonne): U.S. Two Yellow Gulfports. Jan 316, Feb 317.75, March 319, April 320,75, Sept 301, Oct 275.75, Nov 275.75, Dec 279 75, Jan 283.75 sollers.

Soysmeal—(U.S. \$ per tonne): 44 per cent affoat 253, Dec 254, Jan 255, Feb 253, March 255, April/Sept 253, Nov/March 228 eellers. Pellets Brazil affoat 272, Jan 276, Feb 276, March 266.30, April 259, April/Sept 256, May/Oct 254, Oct/Dec 249 sellers. PARIS, Jenuery 4 Sugar—(FFr per tenne): Mer 1845 bid, May 1900 bid, Aug 2010 bid, Oct 2070/2085, Dec 2165/2175.

BASE METALS

ZINC VALUES rose strongly on the London Metal Exchange as strong demand for cash metal prompted fears of a squeeze on nearby supplies; forward metal touched £51 while the contange contracted to around £3.50. Tin moved ahead in response to weak sterling, trade support and buffer stock buying which lifted forward standard meterial to £8,735. Weakness in Copper followed a poor performance by gold and silver as well as a sharp decline in cocoa prices.

He said they are concerned that the increased price will

CODDED

	Soyabean (U.S.) \$322 :—12 .8307.5 Grains :: Barley Fut. Mar;£122,90 ;+0.05£123-60	cocoa prices.
í	Maize	
5	No 2 Hard Wint :	COPPER
,	Cocca ship to £2020 -104 £1797 Fut, May£1934 -97 £1736,6	COPPER Official - Unofficial -1
•	Coffee Ft, Mar'£1927 Cotton A.Index 88.50c Gas Oil . Feb; \$248.5 ;+0.75 \$243,25	High Grde £ £ £
•	Rubber (kilo)85p Sugar (Raw)£128y£139 Woolt'ps 64s 428p kilo1465p kil	Cash 998-9 -4.26 996,5-9 -21,5 8 months 1025.5-6 +1,25 1025-5 -3 Settlem't 999 ;
•	t Unquoted. w Feb. 2 Merch. u Jan- March. y Jan-Feb. † Per 75-lb flask. * Ghana cocoa. n Nominal. c Cents per pound.	Gash
	CRUDE OIL FUTURES	Amalgamated Metal Trading reported that in the morning higher grade cash traded at £999, 98.5, three months £1,026, 26 5, 28, 27, 26.5, 26, 25.5, 25
	Month Yest'day's + or Business Cose Done	25.5. Cathodes: untraded. Kerb: Higher Grade. three months £1,025, 24, 23. Cathodes: untraded, Alternoon: Higher
:	8 U.S.	Grade, three months £1,023.5, 24, 24.5,

	TIN	a.m. Official	+ or — u	p.m. nofficial	+ 0 1—1
_	High Grde	£	£.	£	3
	Cach		+47.5 8	500-90	-72.
5	Settlem't	8575	+50	_	-01.5
Ó	Standard.	SE TO 40	. 70 4 0		i
	Gash	8530-40 8720-25	+12 D D	740.45	+97,1
Ğ	Settlem't	8540	+95	_	T
	Straits E. New York		+0,01	_	
	Tin-Mo	rning: Sta	ndard.	three mo	onthe
,	£8,680, 90,	, 91, 95, 8	,710. 8,	700, 20,	High
	Grade, ca	sh £8,580	. 70, 1	hree mo	adino
	£8.700, 10 three man), 30, 40 sho 68 71	. Ker 6 10 6	b: Stan	dard,
•	noon: Sta	ndard. th	irea mo	anthe C	720
	30, 25, 3	O. 4D.	High 1	Grade.	three
	months £8	740, 45,	50. Ke	rb: Stan	dard,
l	three mon	1175 125.73 175	50, 31. 50 T.,,	High G	rade,
	THISE MICH				

LEAD

LEAD	a.m. Official	: + OT	p.m. Unofficial	+ 0 1 — 1
Cash 3 months Settlem't U.S. Spot	288	£ -8,25 -9,25 -9	287.7.5 297.7.5 297.7.6	
02, 300.5 98. Kerb 96 0, 96.9 £297, 98,	, 300, 30; Three n , Alter 99.5, 9 1298, 99,	0.25, nanths noon: 8, 97.	months 300, 238, 6296, 97, Three m 5. Kerb: 98,5, 98,	98.5 98.5 onth: Three
ZINC				

Cash, 3 months Settlem't Prim w'ts	643-,5 628	£ +2,25 -2,25 -6	£ 644-5 648-9 *49-49,75	+8
Zinc—A months (42.5, 43. 43.5, 43. months (Three mo Turnover:	Kerb: Altemo 1543, 42. 16ths £65	5, 44, Three on: Ca 47, 4 51, 50,	43.5. 4 months sh £644. 9, 48. 49, 48.	3, 4 E64 thr Kar

ALUMINIUM

Aluminim	a.m. Official	+ or	p.m. Unofficial	i + .
Spot	1101.5 1130.5	- 8 - 3 - 3	£ 1103.4 1132,5-8	+2 + 3
three man 31.5, 31, £1,130, 29 Three man	ths £1,13 30. Ki , 30, 30. nths £1,1; Kerb: Ti	1, 32 erb; 5, 30 29, 30). Aftern). 30.5, 31 Months £7	31 nth: aen 31

NICKEL

NICKEL	a.m. Official	+ or	p.m. Unofficial	+ 9
Spot 5 months	3225-8 3414-5	-50 -42	3295-05 3381-85	+11 +14
† On the s Nicket £3,410, 15 £3,410, Af 3,400, 3,3	mevious u — Mornir , 13, 14. ternoon: 1 90, 95, 9	inoffic ng: Kerb Three O. 85	# M\$ per ial close. Three mo : Three mo months £3 . Kerb: Turnover:	onth: enth: ,405 Thre

-	SILVI Silver to lower for bullion m U.S. cent levels we three-month 89 month 94 opened a closed et	was fixed spot delitarket yes equivalent spot the 868.9c, 3.5c, down 1.597-800	very sterd lents 848, doi on 4 n 50. Op (i	in the Lo sy, at 5 of the 1 c, down an 48.3c; 8.4c; and 9c. The 1 849-853c)	ndon 99.9p fixing 48c; six- 12- metal
1	SILVER per troy oz.	Builion fixing price	-	L.M.E. p.m. Unoffic'i	+ or
	Spot	599.90p	-24.4	595.75p	⊢0.75

N , Official	- Unofficial -1	COCOA
ths, 8640 42 + n't ; 8575 + ard. 8530 40 +	72-6 8560-65 +97.5 95 8740-45 +112 95 —	Following the lead given by New York the previous night, futures opened close to limit-down. After approximately one hour's trading the market closed at the limit. This prompted substantial liquidation and the market collapsed. The afternoon was extremely active and volatile. Origins were withdrawn: some industry interest was noted, reports Gill and Duffus.
, 90, 91, 95, 8,7	dard, three months 10. 8,700, 20. High 70. three months	COGOA Close + or Business Done
	Kerb: Standard,	£ per tonne

tonnes.
tCCO Indicator prices (U.S. cents per pound). Daily price for Jan 3 128.20 (127.78): five-day average for Jan 4 125.89 (124.43).

	the r	isa wh
ed momer	ntum.	_
Yest'day's Close	+ or	Busine Done
1940-45	 ~1.5	1960-1
1873-75	+ 37.5	1875-3
1806-10	+45.0	1798-6 1775-4
38 (2,876)	lots of	
Jen 3: (Comp.	deily 1
	couraged ome mine ad moment Yest'day's Close 1940-45 1986-21 1873-75 1836-39 1808-10 1776-90 1732-50 38 (2,876) ator price Jan 3:	coursped the rome minor stored momentum. Yest'day's + or Close - 15 1940-45 - 1.5 1926-21 + 27.5 1873-75 + 27.5 1836-39 + 26.0

GRAINS

12.40, Nov untraded. of 100 tonnes. Barley March 122.90, May	: Jan 120 60-20.4
traded, Nox untraded of 100 tonnes.	i. Sales: 46 lo

+0.20 120.15 -0.10 122.90 -0.15 124.50 -0.06 -0.20 109.80 -0.20 112.80

Northern Spring No. 1 14 per cent Feb/March 145.5. April/May 135.75 trens shipment East Coast sellers. English feed fob Jan 125.25, Jan/March 126.50, April/June 128.50 sellers East Coast. Jan 125 paid Ipswich. Maize: French Jan 148.50 [pswich. Maize: French Jan 148.50 [pswich. Maize: French Jan 148.50 [pswich. Maize: Jan/March 125.50, April/June 125.25, Jan/March 125.50, April/June 125.50, East Coast sellers. Rest unquoted.

HGCA — Locational ac-artm spopprices. Feed barley: Eastern 119.50, E. Mids 120.30, N. East 120.30. The UK monetary coefficient for the week beginning Monday January 4 (based on HGCA calculations using 5 days' exchange rates) is expected to remain unchanged.

	POTATOES
9	Prices again fell to close at or near the lows on a weak note, reports Coley and Harper.
:	Month Close Close Done
	£ per tonne
i	Feb 140,50 : 146,00 145,00-144,0 April 162,30 : 168,30 169,10-162,0

yy.....| 173,40 | 179,60 | 177,50-178 yy.....| 76,00 | 77,50 | — b...... 86,00 | 87,50 | — Seles: 1,099 (910) lots of 40 tonnes.

RUBBER
The London physical market opened slightly steadier, attracted little interest throughout the day and closed quest and easier, reports Lewis and Peat-
The Kuala Lumpur January 30b price for RSS No 1 was 252.0 (263.0) cents a kg and SMR 20 222.5 (223.5).
No. 1 'Yesterdy's Previous Business R.S.S. close close Done
£ non to an

£	ennes tec	
	864-868	· -
Mch 856-865	866-867	
Apl-Jna. 861-862	861-862	865-863
Jly-Sept 869-870	872-878	875-869
Oct.Dec 880-881	882-884	'885-880
Jan Meh 890-892	1692-894	i
Api-Jne. 901-905	904-905	! —
Jly-Sept 910-913	914-916	
Oct.Dec 923 932	1924-934	1 —
Sales: 47 (21) I	ota of 15	tonnes: G
(nil) lots of 5 t		
Physical closin		/buvers
spot 85.00p (same	L FALSE 7	in (asma)
		in requires
March 86.00p (se	me).	

SOYABEAN MEAL					
follow-1	hraugh se Price: e througho	ened £2.07 Illing, repos remains ut the day ay's + or se	rts T. G. ed under		
April June August Octobe Dec Feb	181.98 177.80 177.50 177.50 163.00 182.50	78.50 — 3,15, 82.00 — 1,10	<u> </u>		
SUGAR					
No. 4 Con-	Yestday's close	Previous close	Business done		

May 255,00- <u>58,00.25</u> 5,00-60,00' —
LONDON DAILY PRICE-Raw suga
E122.00 (\$173), unchanged, a tonn
or Jan-Feb shipment. White suga
214 00, down \$4.50.
Sales: No 4 1,313 (987); No 6 32
(294) lots of 50 tonnes.
Tate and Lyle delivery price for
ranulated basis sugar was £228.5
(same) a tonne for export.
International Sugar Agreement -
U.S. cents per pound lob and stowe
Caribbean ports). Prices for January 3
Daily price 6.94 (7.19); 15-day averag
7.41 (7.47).
COTTON

LIVERPOOL—Spot and shipment sales amounted to 200 tonnes. Renewed pressure for supplies was exerted and useful buying was recorded including Middle Eastern and Turkish while attention was also centred on North and South American growths. **WOOL FUTURES** LONDON NEW ZEALAND CROSS-REDS-Close (in order: buyer, seller,

Jan 405, 410, 408-407; March 421, 424, 423-421; May 432, 434, 437-431; Aug 448, 450, 453-447; Oct 550, 553, 454-449; Dec 454, 458, 461-454; Jan 456, 450, 461-455; March 462, 458, 488-462; May 469, 475, 480-469, Sales; 86, SYDNEY GREASY WOOL—Close (in order: buyer, seller, busness). Australian cents per kg. March 553.0, 565.0, 503.0, May 580.0, 582.0, 581.5; July 590.0, 594.0, untraded; Dec 550.0, 594.0, untraded; May 610.0, 620.0, untraded, July 615.0, 630.0, untraded. Sales; 7.

HIDES

HIDES—Leeds (Birmingham). Second clears. Os: 31-35.5 kg. 94.9p a kg (92.5); 26-30.5 kg. 106.2p a kg (103.0p); 22-25.5 kg. 116.2p a kg (114.6p). Cowsi 25.5 kg. 116.1p a kg withdrawn (114.0p). MANCHESTER (Leeds). Second clears. Ox: 31-35.5 kg. 95.0p a kg (94.9); 26-30.5 kg. 106.3p a kg (106.2p); 22-25.5 kg. 118.0p a kg (118.0p). Cows: 25.5 kg. 116.0p a kg withdrawn (116.1p withdrawn).

INDICES FINANCIAL TIMES

Jan. & Dec. 50:M'th ago Y'ar ago 296,34 298,51 288,14 238,73 (Base: July 1 1952=100) REUTERS Jan. 4 Jan. 5 M'th ago Yar ago 1968.4 1980.0 1940. 7 1575.4 (Basa: September 18 1931=100)

MOODY'S Jan. 8 'Dec. 80 M'th ago |Year ago 1056,6 1058,4 1054,8 1006,8 (December 31 1931=100)

DOW JONES Dow Jan. Dec. Month Year Jones 3 30 ago ago Spot 138.02 140.10 157.74 155.64 Fut's 140.57 145.34 144.82 146.76 (Base: December 31 1974-100)

MEAT/FISH

GB—Gattle 85.860 per kg iw (~2.48).
GB—Sheep 152.87p per kg est dow
(~6.25). GB—Pigs 72.85p per kg iw
(~6.23). SMITHFIELD—Pence per pound. Beef:
Scotch killed sides 82.0 to 87.0; English
iorsquarters 53.5 to 58.0. Lamb:
English small 71.5 to 75.7, medium 60.5
to 72.5. heavy 68.0 to 68 6; Imported:
New Zealand PL 59.2 to 60.0, PM 58.5
to 59.3, PX 56.5 to 57.0. Pork: English
under 100 ib 49.0 to 55.0, 100-720 ib
49.0 to 53.5, 120-160 ib 43.3 to 50.6.
English produce: Apples—Per pound,
Cox's 0.16-0.28, Spartan 0.12-0.16,
Latton's Superb 0.12-0.16, Bramley
0.19-0.24. Pears—Per pound, Comice
0.15-0.22, Conferênce 0.10-0.22. Potatose—Whites 4.20-4.50, Edwards 4.805.20, Bakers 7.00-8.00. Mushrooms—
Per pound, open 0.50-0.60, closed 0.50.
0.70. Lettuce—Per tray round 1.50-2.00.
Onions—Per 55-1b 4.00-4.50, Cabbages
—Per 25-1b Celtic 2.80-3.00, Jan King
3.50-3.60, Calety—Pré-packed 3.00-3.60;
dirty, by cubes 2.00. Bestroots—28-1b
1.80-2.50. Tumilips—28-1b 2.50-3.00.
Swedes—28-1b 1.20-1.50, Sprouts—
Per pound 0.14-0.17. Carrots—28-1b
1.80-2.50. Cauliflowers—dozen Comish
3.80-4.00; Kent 3.80-4.00, Greans—
30-1b Kent 4.00-4.50; 40-1b Cornish 6.008.50. It / nips—28-1b 3.30-3.60, Rhubarb
Per pound 0.28-0.30.

COVENT GARDEN — Pricas for the
buik of produce; Satsumas—Spanis:
2.40-2.80. Clementines — Corsican:
2.00-3.00; Spanis: 82/120 4.00-4.20,
132/168 3.80-4.00, 182/210 3.50-3.80;
Moroccan: 1's 3.80, 2's 3.50-3.60, 3's
3.30-3.40, 4's 3.20-3.30,
Satsumas—Spanis: 82/120 4.00-4.20,
132/168 3.80-4.00, 182/210 3.50-3.80;
Moroccan: 1's 3.80, 2's 3.50-3.60, 3's
3.30-3.40, 4's 3.20-3.30, 5's 2.80-3.00,
Oranges—Spania: 4.40-4.50; Moroccan:
4.50; Jaffa: Navels 16-kg carton 40
4.85, 48 5.15, 86 5.10, 72/88 4.70,
100/113 5.10; 21-kg Bruce \$6,00 5.00; Spanis:
5-kg 1.80-2.20, Grapafruit—Jaffa: 20-kg
3.30-3.40, 40 6.40, 40 6.40, 48
6.20, 40 6.00, 48 5.80, 56 5.20; U.S

- AMERICAN MARKETS ----NEW YORK, January 4.

PRECIOUS METALS were mostly weak on continued strength in the dollar and general fack of speculative interest, reported Hemoid Commodities. Aluminium finished slightly lower on technical selling and commission house support. Copper opened weak, took most of the day to recover and managed to finish slightly lower: the market had to overcome considerable arbitrage pressure, gaining most of its support from technical trading. Cocos market was down almost the full deily limit as massive profit-taking dominated the market. Heating oil prices railied from an oversoid condition in anticipation of a buillah industry stock report showing a major drawdown; the market

NEW YORK

ALUMINIUM 40,000 lb, cents/lb

139.34 136.23 134.20 132.45 129.50 128.00 126.88

COPPER 25,000 lb, cents/lb

COTTON 50,000 to. cents/lb

March 75.77 75.95 75.

May 77.14 77.25 76.

July 77.95 78.05 77.

Oct 73.60 73.60 73.

Dac 72.40 72.50 72.

March 73.90 73.90 73.90

CRUDE OIL (LIGHT)

42.000 U.S. gallons, \$/barrel

29.46 29.10 28,77 29.65 28.55 28.50 28.40 28.45

377.3 379.7 382.8 386.0 405.8 412.8 427.3 424.9 442.8 451.0

OIL Sign

Close 81.64 78.46 75.85 73.50 73.64 74.15 55.00 76.80

140.25 143.95 145.00 146.00 146.60 144.00 138.90 137.90

40.10 44 00 45.10 46.00 45.50 43.50 38.00 37.90

High 377.5

388.5 382.0 399.5 405.0

GOLD 100 troy oz, \$/troy oz

High 29.70 29.31 29.00 28.80 28.66 28.53 28.50 28.45

374.5 380.0 383.0 398.5 404.2 412.7 420.0 425.2 430.5 438.4 449.0

Low 29.44 28.09 28.73 28.63 28.60 28.50 28.45 28.45

Low 81.15 78.10 75.10 73.30 73.10 73.76

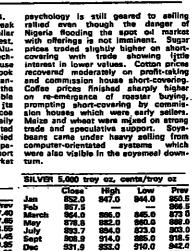
37.40 41.05 42.45 43.25 45.50 42.60 37.10

1,0w 370.0

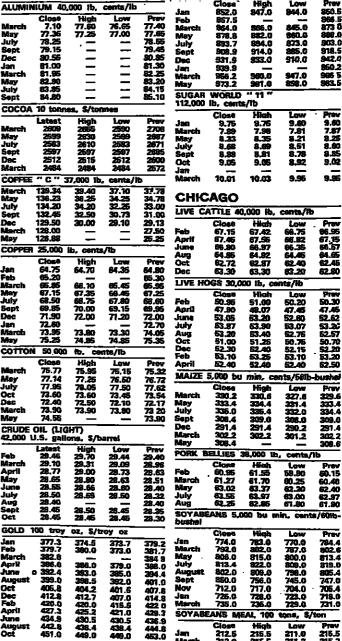
379.0 386.5 394.5 404.0

387.8 394.8 407.8 409.1

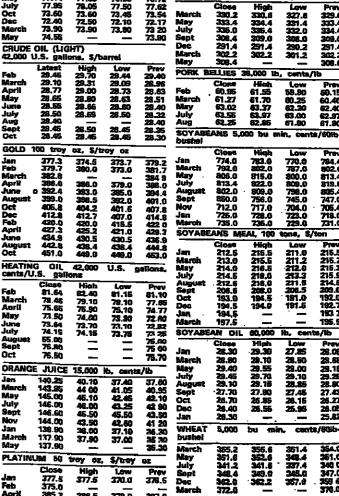
High 64.70 66.10 67.35 68.75 70.00 72.00 73.80 74.85



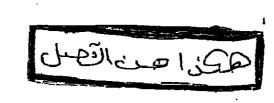


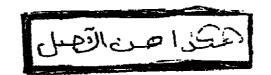


MARKE



SPOT PRICES—Chicago loose lard 23.00 (same) cents per sound. New York tin 564.0-74.0 (567.0-75.0) cents per





Contract of the Bar

 $(x,y):=\{x,y\}_{1\leq y\in \mathbb{N}_+}$

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to Provide the second

CURRENCIES, MONEY and CAPITAL MARKETS

FOREIGN EXCHANGES.

FINANCIAL FUTURES

Dollar at record levels

It rose to DM 2.7845 from DM 2.7580 against the D-mark; FFr 8.4975 from FFr 8.4375 against the French franc; SwFr 2.2280 from SwFr 2.2125 in terms of the Swiss franc; and Y233.30 from Y232.25 against the year.

The dollar's trade-weighted index, on Bank of England figures, rose to 131.1 from 130.0. STERLING — Trading range against the dollar in 1983-84 is 1.6245 to 1.4149. December average 1.4344. Trade-weighted index 82.9, compared with 82.1 at room, 82.2 at the opening,

THE POUND SPOT AND FORWARD

U.S. 1.410-1.4235 1.4206-1.4210 0.07-0.12c dis -0.8
Canada 1.7650-1.7770 1.7730-1.7730 0.07-0.12c dis -0.8
Nathind 4.42-4.45 4.43-4.44-1 12-7c pm 3.0
Selgium 30-80.80 60.60-50.77 3-13c dis -0.17
Selgium 30-80.80 60.60-50.77 3-13c dis -1.7
Selgium 4.221-14.31 14.221-14.23-2 22-3-per dis -2.7
Ireland 1.2710-1.2770 1.2745 0.30-9.36p dis -3.1
Ireland 1.2710-1.2770 1.2745-1.2755 0.30-9.36p dis -3.1
Spain 255.76-22.700 256-75-227.00 135-315c dis -14.0
Spain 255.76-227.00 256-75-227.00 256-256 dis -14.0
Spain 255.76-227.00 256-75-227.00 256-756 dis -12.0
Italy 2389-2388 2944-2386-7 12-47-tine dis -4.7
Norway 11.08-11.13 11.17-11.122-2 42-per dis -4.7
Sweden 11.52-11.57 11.59-11.56-2 12-20re dis -3.4
Sayan 30-334 331-332-1 0.76-0.70y pm 3.0
Switz. 31.52-3.18 3.16-3.17 13-7e-6 pm 3.0
Switz. 31.52-3.18 3.16-3.17 13-7e-6 pm 3.0
Six-month torward dollar 0.50-0.55c dis. 12-month 1

EMS EUROPEAN CURRENCY UNIT RATES

		ECU central rates	Currency amounts l against ECU January 4	% change from central rate	% change adjusted for divergence	Divergence limit %
	Belgian Franc	44.9008	45.0374	+2.53	+1.85	+1.5447
	Danish Krona	8.14104	8,17355	+0.40	-0.28	±1.6425
١	German D-Mark	2.24184	2,25902	+0.77	+0.09	-1.0642
	French Franc	6.87456	6.89954	+0.36	-0.32	±1.4052
	Dutch Guilder	2.52595	2.53428	+0.33	-0.35	+1.4954
	Irish Punt	0.72589		+0.45	-0.23	+1.6699
	Italian, Lire	1403.49		-2.52	-2.52	±4.1505
	Changes	are for	ECU. therefore	positive cha	estoreb april	

JAPANESE YEN — Trading range against the dollar in 1983-84 is 246.90 to 226.80. December average 234.40. Trade-weighted index 157.2 against 147.0 six

The dollar finished at record levels against several major currences, including the French frame and Italian lira, and near to a 10-year peak in terms of the D-mark, but retreated from its best levels of the day. Profit taking, and a fall in the Federal Reserve intervened to adds to 11 per cent on Tuesday, to 10 per cent, after the Federal Reserve intervened to add the dollar came off its best levels of the works harding system; pushed the dollar came off its point of the Reserve intervened to add the dollar came off its point of the Reserve intervened to add stable to the New York banking system; pushed the dollar came off its point of the Reserve intervened to down in the afternoon. Cambridge in the first of the currencies at the Frankfurt fixing, including the Frankfurt fixing, and a fall in the Federal Reserve intervened to add \$20 to 10 per cent, after the Federal Reserve intervened to add \$20 to 10 per cent, after the Federal Reserve intervened to add \$20 to 10 per cent, after the Federal Reserve intervened to add \$20 to 10 per cent, after the Federal Reserve intervened to add \$20 to 10 per cent, after the Federal Reserve intervened to add \$20 to 10 per cent, after the Federal Reserve intervened to add \$20 to 10 per cent, after the Federal Reserve intervened to add \$20 to 10 per cent, after the Federal Reserve intervened to add \$20 to 10 per cent, after the Federal Reserve intervened to add \$20 to 10 per cent, after the Federal Reserve intervened to add \$20 to 10 per cent, after the Federal Reserve intervened to add \$20 to 10 per cent, after the Federal Reserve intervened to a fall of \$20 points on the day. The dollar one dollar came off its best levels of nearly 10 per cent on the follar in Tokyo, with the U.S. and the highest level for nearly 10 per cent on Tuesday. The dollar one dollar yen exchange rate, which begin officially in February. Japan's foreign exchange reserves fell in December, for the first time since August, and for only the second time since October 1982.

Spot | \$1.4170.4180 \$1.4200.4210 1 month | 0.08-0.11 dis | 0.09-0.10 dis | 0.26-0.28 dis | 0.26-0.28 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.09-1.05 dis | 0.

-0.23 -2.52	±1.0639 ±4.1505	12 months 1.00-1.10 dig! 0.99					
nge denotes a nancial Times.		£ fo		rwerd spice.		are quoted	
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	THE	THE DOLLAR SPOT AND FORWARD					
- I.	Jan 4	Day's spread	Close	One month	% p.s.	Three months	
7	UK†	1.4110-1.4235	1,4200-1,4210	0.07-0.12c dis	-0.80	0.25-0.300	
7	Irelandt	1.1105-1.1135	1.1105-1.1115	0.25-0.18c pm	2.32	0.54-0.52	
5	Canada	1.2485-1.2495	1.2490-1.2495	0,06-0.03c pm		0.11-0.08	
B	Nethind.	3,1135-3,1295	3.1225-3.1245	1.12-1.02c pm	4.72	3.15-3.00	
ī	Belgium	56.75-56.95	56.75-56.77	3-42 _s c dis	-0.7 9	15-19 dis	

_		opiouu	0.040	One money	P
77	UK†	1.4110-1.4235	1.4200-1.4210	0.07-0.12c dis	-0.80 0.25-0.30dis ·
7	Ireland†	1.1105-1.1135	1.1105-1.1115	0.25-0.18c pm	2.32 0.54-0.52 pm
15	Canada	1.2485-1.2495	1.2490-1.2495	0,06-0.03c pm	0.43 0.11-0.08 pm
38	Nethind.	3.1135-3.1295	3.1225-3.1245	1.12-1.02c pm	4.72 3.15-3.00 pm
11	Belgium	56.75-56.95	56.7 5-5 6.77	3-41 ₂ c dis	-0.79 15-19 dis
90	Denmark	10.07-10.08%	10.07-10.074	1.00-1.50ore dis	7.49 1.00-1.50dis -
28	W. Ger.	2.7005-2.7905	2.7840-2.7850	0.99-D.94pf pm	4.15 2.82-2.77 pm
34	Portugal	134.20-135.20	134.50-135.00	90-210c dis	-13.32 300-680dis
11	Spain	159.55-159.80	159.70-159.80	135-755c dis	-10.90 380-430dis -
Ю	italy	1,6867, 1,6917,	1,686 - 1,687 -	9-91, lire dis	-5.57 28-29 dis -
31	Norway	7.8260-7.8470	7.8300-7.8350	2.20-2.50ore dis	-3.60 5.75-6.05dls -
23	France	8.4720-8.5400	8.4950-8.5000	1.85-2.00c dis	-2.71 7.40-7.80dis -
12	Sweden	8.1350-8.1530	8.1435-8.1485	0.75-0.95ore dis	1.25 2.75-2.95dis -
3	Japan	233.15-234.40	233.25-233.35	0.74-0.70y pm	3,69 2,14-2,09 pm
16	Austria	19.61-19.68	19.61-79.62	6.60-6.00gro pm	3.84 19-17 pm
žī.	Switz.	2.2185-2.2390		1.24-1.19c pm	6,52 3,33-3,28 pm
					orward premiums and
	disco	unte apply to	the U.S. dolla	r and not to the	e individual currency.
	Be	lgian rate is f	or convertible	francs. Financia	al franc 57.80-57.85.

Jan. 4	-1	Fr ·	•	1	£
. van, 7		. ₤	•		Note Rates
Argentina Pea		33,29-33,35	23,53-23,55	Austria	27,70-28.0
Australia Dolli	T	1,5795-1,5825	1,1125-1,1140	Belgium	81,50-82,3
Brazil Cruzein	o l	1.386.3.1.393.3	979-984	Denmark	14,23-14,3
Finland Markk		8,3640.8,3870	£ 5,9125-5,91 7 5	France	12,02-12,14
Areak Dimohii	•	143 OR 143 O4	100.75-101.25	Germany	3.935-3,97
long Kong Dol	le.	11.054-11.06	7, 80607,8080	italy	2375-2406
ren Risk		126.60*	88.20	Japan	230-535
Eusen Hillmort	.	D,4180 0,4160		Netherlands	
and and the series of	-	80.60 80.70	56,75 56,77	Norway	11.07.11.1
Walerala Relia		2 2105 2 3900		Portugal	188-204
Hawa Tankand C		2.1850-2.1900	1 5395 1 5490	Spain	2234-234
TOWARDING O		4,9560-4,9610	3.5000 3.5010	Sweden	11,50 11,6
PROPERTY FOR COLUMN TO 1	-	3,0112-3.024	9 1710 9 1798	Switzerland	3.15-5.18
INTERPORE DO		1 0500 1 0600	1.2390-1.2405	United States	1.4019-1.42
MITTING IS	mail.	T'1000 T'1000	2 4700 2 4770	Yugoslavia	
التحسان عدد		5,1995-5,2050	a.u 12v-3.5 10u	TUSOSINAS	203-211

CURRENCY	CURREN	YCY	RATE	S		
Jan. 4		Morgan Guaranty	Jan. 4	Bank rate %	Special Drawing Rights	Europea Curranc Unit
Starling. U.S. dollar. Canadian dollar. Austrian schilling. Belgian franc Danish kroner Deutsche mark. Swiss franc Gulider French franc Lira. Morgan Guaranty 1980-1982=100. Bat base average 1975	82.0 131.1 92.5 113.7 89.0 77.9 183.7 149.6 114.0 65.7 48.7 157.2 changes	Changes 2 -8.2 +18.6 +0.4 +2.5 -12.6 -6.3	Sterling U.S. S CanadianS Austria Soh Belgian F Danlah Kr D mark Guilder Franch F Lira Yen Norwegn Kr Spanish Pla. Swediah Kr Swise Fr Greek Dr'ch ** CS/SDR	812 9.96 334 10 7 4 5 912 17 5 8 2012	20.3939 59.0697 10.4621 2,89214 3.25333 8.85285 242.353 8.13618 165.603 8,45585 2,31869 104,819	0.57182 0.80838 1.01007 15.8847 46.0374 8.17356 6.89954 1368.19 189.404 6.34823 129.058 6.60004 1.80835 81.7840

EXCHANGE (CROSS RA	TES									
Jan.4	Pound Striling	U,S. Dollar	Deutschem'k	JapaneseYen	FrenchFranc	Swiss Franc	Dutch Gulld	Italian Lira	Canada Dolla	reelgian Fran	
Pound Sterling . U.S. Dollar	0.704	1,421	3,968 2,786	332.0 353.7	12,065 8,498	3.165 2.228	4,440 5,124	2396. 1687.	1.774 1.249	80,65 56,76	
Deutschemark	0,258	0.359	11,92	88.89	5.049	0,800	1.122	605.ā	0,448	20.36	
Japanese Yen 1,000	3,012	4.279		1000,	56,34	9,533	13,37	7215.	5,342	242,9	
French Franc 10	0.829	1,177	3,280	275.2	10.	2,623	3,580	1985.	1.470	66.85	
Swiss Franc	0.516	0,449	1,250	104.9	5,812	1.	1,403	756,9	0.560	25,48	
Dutch Guilder	0.225	0,320	0.891	74,77	2.717	0.713	1.	539,5	0,399	18.16	
Italian Lira 1 000	0.417	0,593	1.658	138,6	6.037	1.321	1,853	1000	0,740	38,67	
Canadian Dollar	0.564	0.801	2,231	187.2	6.805	1.765	2.504	1351.	2,199	45.48	
Beigian Franc 100	1.240	1,761	4,907	411.7	14.96	8,924	5,505	2970.		100	

EURO-CURRENCY INTEREST RATES (Market closing rates)												
Jan. 4	Sterling	U.S. Dollar	Canadian Dollar	Dutch Guilder	Swiss Franc	D-mark	French Franc	italian ura	Beigla Conv.	n Franc ' Fin,	Yen	Danish Kroner
Short term	9 9 14	95g-97g 95g-97g 91g-912 91g-10th	854-912 9-919 914-912 913-914	5½.5½ 5½.5½ 5½.5½ 6.5½	31g-334 25g-27g 3-12-3-2 31g-312	512-568 512-578 612-678 612-6	125g-125g 1214-121g 125g-125g 125g-125g 131g-1354	15-15 15-1612 16-1612 1668-1718	914.954 10-1012 1012-11 11-1112	9.91g 10.101g 101g-105g 107g-111g	616 616 614 639 614 639 616 639	1236-127 1234-131 1216-126 1134-121

MONEY MARKETS -

London rates steady

was revised to £250m at noon, and to £300m in the afternoon.

Bills maturing in official hands, repayment of late assistance and a take-up of Treasury bills from Friday's tender drained £250m, and Exchequer transactions another £100m.

These were partly offset by a fall in the note circulation of

F65m.

Before lunch the authorities gave help of £256m by buying £9m bank bills in band 2 (15-33 days maturity) at 9 per cent;

INTERBANK FIXING

LONDO	MI' M	TERBA	NK FI	XING	
(11,00	3 m		-	dollara	
		-	, ?	• • •	-

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÷ :	 6 (NEO LEIR	u.s.	dollara	
	 -	200	1		

- bio 10 1/4	offer 10 5/6
The fixing rates means, rounded to	are the arithmet
eleteenth, of the b	d and offered rate by the market t
hve reference ban working day. The Westminater Benk	banks are Nationa
Deutsche Benk, Be	moue. Nationale. d

Paris . | Zurich | Amst'dam | Tokyo | Milan ! Brussels | Dublin

Jan. 4

5 E	wo matths Three months ibt months ombard intervention		5.90-6.1 6.05-6.2 5.5	0 12 1-1 5 12 1-1	2 16 3 12 -1 2 16	518 6 6 618-6	6,281 514	25 175g-1	8 107 1	11110 1	12-12-4 12-12-4 2-3-12-4
Ī	LONDON	MONE	RATE	5	Di	scount	Houses	Depos	it and	Biii I	Rates
	Jan. 4 1984	Sterling Certificate of deposit		Local Authority deposits		Market Deposits	Treasury (Buy)	Treasury (Seli)	Eligible Bank (Buy)	Eligible Bank (Self)	Fine Trade (Buy)
2770 TO SI	days notice	94 94 94 94 94 94 94 94 94 94	868-918 9-9-3-4 9-14-9-9-9-14 9-14-9-9-15 9-13-9-15 9-13-9-16 9-3-10	918 918 914 914 939 956 956	814-914 	4-9 	9:22	8;5 8,78 8,5 8,78	9 : 5 : 5 : 5 : 5 : 5 : 5 : 5 : 5 : 5 :	9 :: 81 81 81	984 984 984 986

.95g —	5은	9.65-5.75	816-916	Or. A
			1 648-946	859-9
.95g	. : 9 %	9,65-9,76	81g.91g	84.94
.959 (—	9 16	9,76-9.85	87g.914	9.938
916 -	95a	9,96-10,05		949.934
958		10,10-10,60	i —	i – .
.912 —	' 10 -	10,25-10,45	516·216	958-10
_ 101		; –		i –
		1 —	i –	-
		1	l –	I -
	- 101 - 101 - 107	101 ₂ —	- 101 ₃ - 1 -	- 10½

	Five years 1114 ; - ; - - ! -	•
	ECGD Fixed Rate Export Finance Scheme IV Average Rate for int	200
	period Docember 7 1983 to January 3 1984 (inclusive) 9.492 per cent.	Loc
٠.	authorities and finance houses seven days' notice, others seven days' fi	ixec
•	Finance Houses Base Retos (published by the Finance Houses Associati	lon)
	94 per cent from January 1 1984. London and Scottish Clearing Bank Reter	a fo
÷	lending 9 per cent. London Deposit Rates for sums at seven days' notice 52	, pe
	cent. Treasury Bills: Average tender rate of discount 8.8391 per cent. Certific	cate
	of Tax Deposit (Series 6). Deposits of £100,000 and over held under one mo	onti
	914 per sent; one-three months 914 per cent; three-six months 914 per c	Den.
٠	six-12 months 104 per cent. Under £100,000 94 per cent from Jenuer	y 4
	Deposits held under Series 4-5 10% per cent. The rate for all deposits withdr	aw.

treasury Dilis	
One month	8.525
Two month	B.725
Three month	9.01
Six month	9.16
One year	9.21
Treasury Bonds	
Two year	1001-
Three year	997.
Four year	

LONDON

£ in New York-Latest

Beigian Franc 180 . 1	1,761	1_4,907	411.7 14.96	0,924 5,50	15 2970, 2.1		
EURO-CURRENCY	INTEREST R	NTES (Mark	et closing rates)	i.			
!. •	U.S. Cane	dian Dutch	Swiss Fr	ench Italian	Belglan Franc		

•												
Jan. 4 St	erling ;	U.S.: Dollar	Canadian Dollar	Dutch Guilder	Swiss Franc	D-mark	French Franc	Italian ura	Belgla Conv.	n Franc Fin,	Yen	Danisi Krone
7 day's notice		956-975 956-976 916-912 916-1076 1076-1076 1012-1034	854-912 9-912 914-912 913-954 954-10 10-1014	513.514 513.514 513.513 6-513 613.614 636.614	31g-354 25g-27g 37k-375 37k-375 41k-475 41g-414	512-552 512-518 512-518 512-518 512-514 516-514	1256-1256 1214-1212 1254-1258 1352-1354 1414-1412 1412-1436	15-16 15-1612 16-1612 1658-1718 1749-1778 1778-1839	914.95q 10-1012 1012-11 11-1112 1118-1158 1114-1154	9.91g 10-101g 101g-105a 107g-111g 111g-115a 111g-115a	612 612 614 639 614 639 612 636 638 612 612 638	125-1 125-1 121-1 115-1 115-1 115-1
Asian \$ (closing rat	tes in Sin er cent; o	gapore): Si ne year 10 ¹	tort-term 9%	-9% per ce cent. Long	int; seven de g-term Eurod	y s 913 ₁₄ .914 od lars two	years 114-11	one month 924	hree years 11	ու; three mon ነ-11% per ce	the 915-101 nt; four yes	per ce

per cent: five years 124-124 nominal closing rates. Short-term rates are call for U.S. dollars and Japanese yen; others two days' notice

Interest rates were steady on the London money market yesterday, despite the weakness of Treasury bills in band 4 (6491 days) at 8\frac{1}{2} per cent; £27m days) at 8\frac{1}{2} per cent; £27m days) at 8\frac{1}{2} per cent; £27m days) at 8\frac{1}{2} per cent; £27m days) at 8\frac{1}{2} per cent; £7m local authority bills in band 4 at 8\frac{1}{2} per cent, authority bills in band 4 at 8\frac{1}{2} per cent, while discount houses buying rates for three bank bills were purchased in bank bills were unchanged at 8\frac{1}{2} per cent.

The Bank of England forecast a money market shortage of

a money market shortage of £200m in the morning, but this

UK elearing banks' base lend-ing rate 9 per cent (since October 4 and 5)

fall in the note circulation of

FT LONDON

TBANK FIXING		Local Auth. negotiable bonds		House Deposits	of i	Linked Deposits	Link
INTERBANK FIXING L. January 4) Magne U.S., dollars	One month Two months Three months Skx months	91g-95g 97g-95g 93g 91g	1111	9년 9년 9년 9년	9,65-9,76 9,65-9,76 9,76-9,85 9,96-10,05		85g-1 8 -{-! 9-0 94g-1
Z0 affer 10 1/8	Nine months One year Two years Three years	074 -815 819 -828	101 ₃ 101 ₄		18, 10- 10,60 10,25-18,45		958.1
months U.S. dollars	Four years	= i	1018 1114	! = !	=	= !	Ξ
O Le offer 10 5/8	ECGD Fixe	d Rate Exp er 7 1983 to	ort Financi January	e Scheme 3 1984 (in	IV Aver S (siusive)	age Rate I).492 per c	or inte

	ECGD Fixed Rate Export Finance Scheme IV Average Rate for intere
	period Docember 7 1983 to January 3 1984 (inclusive) 9.492 per cent. Loc
	authorities and finance houses seven days' notice, others seven days' fixed
٠.	SALMONINGS AND MINCHOS INCOME SOLVEN AND INCOME. SCIENCE COLO. WAS
•	Finance Houses Base Rates (published by the Finance Houses Association
	'9's per cent from January 1 1984, London and Scottish Clearing Bank Retes for
٠.	landing 9 per cent. London Deposit Rates for sums at seven days' notice 52 per
•	Isbauld a bet reur Founds pehoor uses us same of coor sold usupe of be
	cent. Treasury Bills: Average tender rate of discount 8.8391 per cent. Certificate
	of Tax Deposit (Series 5). Deposits of £100,000 and over held under one month
	94 per cent; one-three months 94 per cent; three-six months 94 per cent
	and bot pour distance inquiring at he area one of
٠	six-12 months 104 per cent. Under £100,000 94 per cent from January
	Deposits held under Series 4-5 10's per cent. The rate for all deposits withdraw
•	
	for cash 8 per cent.

MONEY RATES NEW YORK (Lunchtime)

Firmer tone

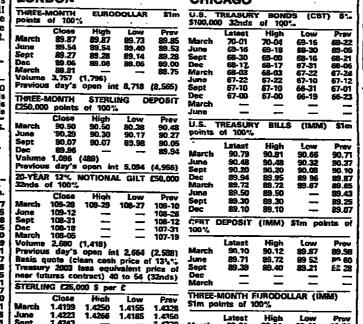
Interest rate contracts were in demand in fairly active trading on the London International Financial Futures Exchange yesterday. March Eurodollar activity concentrated on March deposits opened weak at 89.79 following unease about the very high finish to the Federal funds overnight rate in New York on Tuesday. It touched a low of 89.73, but rallied in the afternoon to close at the day's peak of 89.73, but rallied in the afternoon to close at the day's peak of 89.73, but rallied in the afternoon to close at the day's peak of 89.87, compared with the previous close of 108.73, but rallied in the afternoon to close at the day's peak of 89.87, compared with the previous close of 108.87, before resourcing as prices rose in the cash market, and the pound showed a firmer tone in late London foreign exchange trading. March gilts closed at 109.28, after touching a high point of 109.29.

The late improvement was also contracted on March delivery. It opened at 108-30, compared with the previous close of 108-10, depressed by the overnight close to U.S. Treasury bond prices. Sterling's weakness against the dollar also contributed to the lower opening as prices rose in the cash market, and the pound showed a firmer tone in late London foreign exchange trading. March gilts closed at 109.28, after touching a high point of 109.29.

The late improvement was also by the pound's recovery.

| STERLING 225,000 \$ per £ | March | Close | High | Low | Prev | Sept | 1.4250 | 1.4555 | 1.4350 | 1.4250 | 1.4555 | 1.4350 | Sept | 1.423 | 1.4266 | 1.4185 | 1.4350 | Sept | 1.4243 | - 1.4370 | Latest | High | Low | Prev | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Sept | Se

EURODOLLAR SIM U.S. TREASURY BONDS (CBT) 8'. \$100,000 32nds of 100'.



Previous day's open int 87 (84)

JAPANESE YEN Y12.5m \$ per Y100

Close High Low Prev Dec 56-07 66-03 66-22 65-20

March 0.4313 0.4314 0.4295 0.4349

June 0.4364 — 0.4389

Volumb 46 (52)

Volumb 46 (52)

Previous day's open int 208 (225)

March

Latest rligh Low Prev 68-23 68-24 68-10 68-13 67-15 66-31 66-

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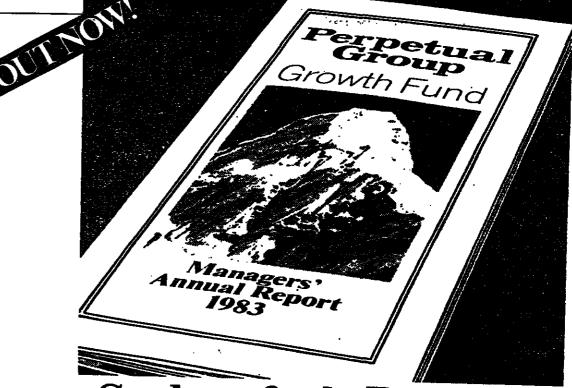
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01/4 98 % 186/2 11/4 8/2 99/4 190 5/1 18.19 01/4 98 58/4 92/4 8/3 9.94 01/5 98/4 99/4 12/1 51/4 01/5 98/4 99/4 29/5 10.19 01/4 98/4 99/4 29/5 10.19 01/4 98/4 99/4 29/5 10.19 01/4 98/4 99/4 5/6 78.19 01/4 98/4 98/4 17/5 18.19 01/4 98/4 98/4 17/5 18.19 -04 -1½ -04 -04 E.J.F. 5 vo. 95 XW E.E.C. 5 90 Gol (vo. 5 vo. 96 For Letterstate 5 vo. 95 9 For letterstate 5 vo. 95 9 For letterstate 5 vo. 95 9 For letterstate 5 vo. 95 9 For letterstate 5 vo. 95 9 Mars 80 Canada 5 vo. 91 9 See Generale 5 vo. 90 XW Sweden 5 vo. 2003 9 FT INTERNATIONAL BOND SERVICE 100† 100† 100† 103½ 103¾ 103 183¼ 103 183¼ Sunitorea Heavy Ind 8 91 Tokyo Elec Power 57s 91 issued 8id Offer 15 1064; 197 15 1834; 1034; 15 1834; 1034; 15 1834; 1034; 20 1864; 1014; Yield 7.54 7.55 7.72 6.82 7.46 The list shows the 200 latest international bond issues for which an adequate secondary market exists. The +01/s +01/s +01/s +02/s +01/s +01/s following are closing prices for January 4. GTHER STRABENTS British Col Hyd 12 83 CS E.1.8. 124 81 CS Lobber 124/2 90 CS Montread City of 12 90 CS Montread City of 12 90 CS Georgian 124/2 83 CS Reyol Trace 129/2 83 CS Reyol Trace 129/2 83 CS E.C. 11 93 FCJ Georgiannes 11 90 ECJ Algemene Bank 84/4 88 F Bank Mees & Hope 9 88 F P.H.P. 84/4 88 F Sand Exp Card 74/6 88 F Sand Exp Card 74/8 88 F 481.8 981/2 181 9142 121145 1221/6 515 1221/6 515 127146 1221/6 515 12714 1234/6 752.6 1501/4 152 677 112 113 386 11276 11376 677 112 113 386 11276 11376 785.9 1867/6 11676 785.9 1867/6 11676 786.9 1876/6 11676 786 11876/6 11676 786 1876/6 11676 786 1876/6 11676 786 1876/6 11676 786 1876/6 11676 787 11676 788 1876/6 11676 788 1 The larger issue has a seven-year O.K.B. 14 86 FF Schwy B Cus 14 Va 86 FF R.F.C.E. 11 Vz 88 E British Dayg 11 Va 91 E CPPME 11 Va 95 E CIBA-Geigy Int 8 Va 93 E Commerchank 11 Vz 90 E E.E.C. 11 Vz 91 E E.E.C. 11 Vz 91 E E.E.C. 11 Vz 91 E E.E.C. 11 Vz 91 E E.E.C. 11 Vz 91 E E.E.C. 11 Vz 91 E E.E.C. 11 Vz 91 E E.E.C. 11 Vz 91 E SWISS FRANC STRANGITS Amax O/S Fin 7% S1 Bentan, Cey of 5% S5 Bentan, Cey of 5% S5 Bentan, Cey of 5% S5 Bentan Cey of 5% S5 Bentan Cey S3 Europaret 6% S3 Europaret 6% S3 Ind Front Fin 8% S1 Ind An Der Bk 6 S3 Iroland 8% S3 Jap Higherty Pob 5% S1 Karsan Ele Power 6 S1 Karsan Ele Power 6 S1 Karsan Ele Power 6 S1 Karsan Ele Fort S1 Moret Blanc Turd 6% S3 Moset Isa Finance 6 S3 Moset Isa Finance 6 S3 and Wardley.

Market sees launch of Eurodollar bonds worth \$400m

BY MARY ANN SIEGHART IN LONDON

THE FIRST straight Eurodollar bond issues for over a month were launched yesterday - four totalling

Sears Roebuck, the American retailer, launched two: one for \$150m in the Eurodollar market and a \$50m issue in the Asia dollar market, where Eurobonds are distributed in the Far East.

life and pays 11% per cent at par. Led by Goldman Sachs and Dean Witter Reynolds, it traded just outside its 1% point selling concession at a discount of about 1% per cent. The smaller issue is for five years

and has an 11% per cent coupon at a price of 99%. First Chicago Asia is leading the deal, with Dean Witter Reynolds, Bangkok Bank, Daiwa Securities, United Overseas Bank

Another large U.S. retailer, R.H. Macy, issued a \$100m, seven-year bond with an 11% per cent coupon at par, led by Lehman Brothers and Goldman Sachs. Dealers reported slightly more interest in this than the Sears deal and it traded at a discount equal to its 1% point selling

Finally, Tokai Bank launched its long-expected swap-related \$100m bond. This, too, is for seven years, but the coupon, at 12% per cent, is significantly higher, reflecting investor preference for corporates

Previou 98,243 Jan 4 ers is running the books and co-lead

managers are Tokai International and Morgan Grenfell. The bond traded at a discount of around 1% per cent in the pre-market.

Even though the straight Eurodollar bond market has been effec-tively closed since the end of No-

vember, there was apparently no The dollar secondary market say moderate activity tailing off in the afternoon. Prices closed unchanged to slightly better.

NYK Line, the Japanese shipping company, is raising SwFr 100m in the Swiss franc public band market. Indications are that the maturity will be either eight or 10 years with corresponding yields of 5% or 6 per cent. Credit Suisse is lead manager.

Ushio Inc., the Japanese lamp and optical equipment maker, issued a SwFr 80m convertible private placement yesterday through SBC. The five-year bond has an yield of 2% per cent.

Prices of secondary slightly in Switzerland but eased in Germany during a day of reason-

This announcement appears as a matter of record only.



Gist-Brocades nv

Rights Issue of 732,528 ordinary bearer shares/bearer depositary receipts with warrants to purchase 366,264 ordinary bearer shares/bearer depositary receipts in Gist-Brocades N.V.

Amsterdam-Rotterdam Bank N.V.

Bank Mees & Hope NV

Algemene Bank Nederland N.V.

Pierson, Heldring & Pierson N.V.

December, 1983

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KONINKLIJKE WESSANEN N.V.

The private placement of 227,500 ordinary shares/exchangeable bearer depositary receipts has been arranged by

Amsterdam-Rotterdam Bank N.V.

December, 1983

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AHOLD INTERNATIONAL (NEDERLANDSE ANTILLEN) N.V.

Dfls 100,000,000 51/2 Bearer Bonds 1984 due 1990/1994

With warrants to purchase combinations of ordinary shares in Ahold nv and participations in Stichting Ahold Internationaal, unconditionally guaranteed by

Ahold nv (Zaandam, the Netherlands)

Amsterdam-Rotterdam Bank N.V.

Nederlandsche Middenstandsbank nv Pierson, Heldring & Pierson N.V.

Algemene Bank Nederland N.V. Bank Mees & Hope NV

Bank Brussel Lambert N.V. Baring Brothers & Co., Limited Credit Suisse First Boston Limited

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EUROPEAN ECONOMIC COMMUNITY

Dfls 200,000,000 8¾% Bearer Bonds 1984 due 1990/1994

Amsterdam-Rotterdam Bank N.V.

Algemene Bank Nederland N.V.

Bank Mees & Hope NV Rabobank Nederland

Pierson, Heldring & Pierson N.V. Nederlandsche Middenstandsbank ny Bank der Bondsspaarbanken N.V.

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